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# HENDERSON'S AUTUMN \* CATALOGUE

1907

U.S. Department of Agriculture Washington, D. C.

PETER HENDERSON & CO. 35 & 37 CORTLANDT ST., NEW YORK.



# HENDERSON'S FLOWER BULBS FOR FALL SUPERIOR FLOWER BULBS FOR FALL

BULBOUS FLOWERING PLANTS (Bulbs) produce remarkably beautiful flowers, unsurpassed in many varieties by any other plants in the floral kingdom, and, besides, many of them are delightfully fragrant. There is a peculiar charm in growing them for they comprise such an endless variety in habit, form, size, color, and are adaptable for so many purposes; many of them flower equally well under either garden or house culture. Among other merits of bulbs is the certainty and perfection with which they bloom and their ease of culture.

BULBS FOR FLOWERING IN THE HOUSE AND GREENHOUSE.—There is no class of plants that gives more satisfaction for this purpose than bulbous plants (bulbs), and with so little skill gives such magnificent results. They are easily managed, and need occupy no space in the window or greenhouse excepting when in bud and bloom. Under suitable treatment they flower with great certainty, and their flowering period may be hastened (forced) or retarded so as to "bring them in" for certain occasions, or to give a continuous succession of bloom.

HARDY BULBS FOR OPEN-GROUND PLANTING.—A great many kinds of bulbs are hardy enough to withstand our severe Northern winters. Most of the suitable sorts should be planted in the fall, and they will flower the following season, commencing in March or earlier with Snowdrops, Chionodoxas, Scillas, Crocus, Aconites, Bulbocodiums, etc., which are followed in April with Hyacinths, Tulips, Daffodils, and hosts of other bulbous beauties. In May appear late Tulips, late Narcissus, Lily of the Valley, Bleeding Hearts, etc. Again, followed in succession until frost, notably with Pæonias, Iris, Hemerocallis, Lilies, etc.

FOR GEOMETRICAL OR "DESIGN" BEDDING.—The bulbs best adapted are Dutch Hyacinths and Tulips. In this style of bedding the happiest effects are produced by planting solid bright colors in contrast, and in ordering the varieties it is important to select those that will bloom at the same time and are of proper heights.

THE FLOWER GARDEN AND HERBACEOUS BORDER are favorite places for growing most hardy bulbs, and here they seem to thrive and give

the most pleasure. They should be planted here and there in little colonies among the hardy plants and shrubs. From the border one does not hesitate to gather flowers daily for the house, for fear of spoiling the effect, as would be the case from design beds. Furthermore, in an herbaceous border bulbs are not disturbed, the foliage remains uninjured until ripe, thus fulfilling its duty assigned by nature, of recharging the bulb with new flowers for the next season's display.

BOLD, ISOLATED CLUMPS OF TALL-GROWING BULBOUS PLANTS make a brilliant show planted on the lawn in a position not too prominent nor too near, the object desired being a large mass of one color, in striking contrast to the surrounding green grass and trees.

BULBS RIGHT IN THE SOD ON THE LAWN present a pleasing picture when in bloom, in the early spring. They should be planted in a "hit-andmiss" fashion, an irregular group in one place, scattered individuals over there, as one would find wild flowers. Of course, on closely clipped lawns, only very early spring-flowering bulbs can be used, those that flower, ripen and die down before it is necessary to use a mower. Then the summer surface on the lawn will be as smooth and green as if no sleeping bulbous beauties were beneath it waiting for their awakening the next spring. The bulbs may be planted with a dibble when the sod is moist and soft after fall rains. But it is better to cut the sod, turn it back, plant the bulbs and press the sod in place.

"NATURALIZING" HARDY BULBS in semi-wild, outlying grounds is a happy style of simulating nature. Such bulbs should be used as can be planted in quantity, from a dozen to a hundred of a kind in a patch. Fortunately, among bulbous plants we have many that are hardy, thrive and increase in such rough, neglected, picturesque places even better than in the prim garden.

COMPLETE CULTURAL INSTRUCTIONS are given in the new edition of "HENDERSON'S BULB CULTURE."

Price, 50c., or given free with an order of \$3.00 or over.

Other matter of any Seeds, Bulbs or Plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

# PETER HENDERSON & CO., 35 and 37 Cortlandt Street, New York.

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# PETER HENDERSON & CO., 35 and 37 Cortlandt Street, New York.

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We Deliver Free in the U	J. S. {to any P.O., R. R., Exp. Office} Vegetable, Flow	ver and Lawn Grass Seeds, Bulbs and Books				
PURCHASER PAYS TRANSIT ( Vegetable Seeds	Except where otherwise noted in this Car CHARGES only on Bulbs and Roots in quantities at reduced by the pint, quart, peck, bushel and barrel, and on Farm Seeds, I in regard to the shipment of plants	prices where specially noted in Catalogue, also on cols, Implements, Insecticides, etc.				
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### HENDERSON'S

# WINTER FLOWERING

# COLLECTION OF BULBS

# For Conservatory or Window Garden.

These collections are made up of the same choice bulbs that we offer in this Catalogue and will give an endless amount of bloom throughout the winter. Being offered at prices much below our Catalogue rates, we consequently can allow no alterations.

### Price, Delivered Free in the U.S.

Full Collection (No. A), 250 bulbs, as enumerated below,

Half Collection (No. B), 125 bulbs, \$3.00. (Half quantities of each of below.)

- 2 Hyacinths, single, named, various colors.
  12 Hyacinths, double, named, various colors.
  12 Roman Hyacinths, various colors.
  12 Single Tulips, various colors.
  12 Double Tulips, various colors.
  13 Pouble Tulips, various colors.
  14 Polyanthus Narcissus, various colors.
  15 Narcissus Large Trumpets, various colors.
  16 Narcissus Medium Trumpets, various colors.
  17 Double Narcissus, various colors.
  18 Double Narcissus, various colors.
  19 Campernelle Jonquils.
  20 Campernelle Jonquils.

- Nartos
  Polyanthus Nar.
  Double Narcissus, van.
  Chinese Sacred Narcissus.
  Campernelle Jonquils.
  4 Crocus, various colors.
  2 Achimenes.
  6 Allium Grandiflorum.
  4 Babianas, assorted. 12 Anemones, single and double.
  2 Callas, Little Gem and Large White.
  2 Cyclamen Giganteum, assorted.
  2 Cyclamen Giganteum, assorted.
  2 Freesias. white.
  2 Freesias. white.
  3 Freesias. wellow.
  4 Callas).
  5 Brodiaeas, mixed colors.
  6 Calochortus, mixed colors.
  6 Calochortus, mixed colors.
  7 Carling Carlot of Carling Carlot.
  8 Callas).
  6 Calochortus, mixed colors.
  7 Carling Carlot.
  8 Callas).
  8 Brodiaeas, mixed colors.
  8 Callas).
  9 Callas).
  9 Callas.
  9 Callas.

- Ornithogalum.
- Oxalis, various
- 6 Ranunculus, assorted colors.

- 6 Calochortus, mixed colors.
  6 Calochortus, mixed colors.
  6 Chionodoxa Gigantea,
  4 Fritillaria Meleagris,
  2 Guernsey Lilies,
  6 Scilla Amoena
  6 Triteleia.







# HENDERSON'S SPRING FLOWERING

# Collection of Bulbs for the Garden.

These collections are made up of the same choice bulbs as are offered in this Catalogue. They are all perfectly hardy and should be planted in the open ground this autumn, and they will give a grand and continuous display of bloom throughout the spring. Being offered at much less than our regular Catalogue rates, we can allow of no alteration.

### Prices, Delivered Free in the U. S.

Full Collection (No. C), 350 bulbs (as enumerated below), \$5.00. Half Collection (No. D), 175 bulbs, \$3.00. (Half quantities of each of below.)

- 24 Bedding Hyacinths, Red, White and Blue, separate.
  24 Mixed Single Early Tulips.
  24 Mixed Double Early Tulips.
  12 Late Single Tulips.

- 12 Late Single Tulips.
  12 Trumpet Narcissus, mixed.
  12 Double Narcissus, mixed.
  100 Crocus, three colors separate.
  6 Allium Molly.
  4 Alstromeria.
  6 Anemones, hardy.
  6 Blood Root.
  6 Spring Colchicums.
  6 Camassia.
  12 Chionodoxa Gigantea.
  2 Crown Imperials.
- 2 Crown Imperials.2 Bleeding Hearts.6 Winter Aconites.

- 6 Erythronium, assorted.2 Grape and Feathered Hyacinths.
- 12 Grape and Feathered Hyacinths.
  1 Iris, assorted kinds.
  12 Lily of the Valley (single crowns).
  12 Paeonics.
  12 Scillas, assorted.
  13 Spring Snowflakes, (Leucojum).
  14 Giant Snowdrops.
  15 Tritleia.
  16 Trilliums.
  16 Lilies assorted.

- 4 Lilies, assort 6 Sternbergias.

<sup>&</sup>quot;Henderson's Bulb Culture" gives full instructions for growing bulbs; given free with any of the above collections.

# DUTCH HYACINTHS.

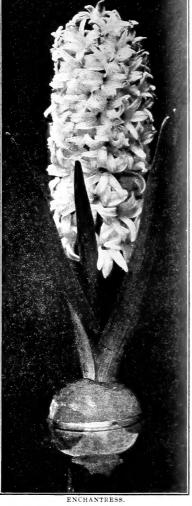
The Hyacinth is probably the most useful and popular hardy bulb grown. It delights millions of flower lovers throughout the world with its matchless beauty and rare fragrance. Every home may be cheered and every garden may be glorified in spring with the sweet breath, beautiful colors and buxomly formed trusses of wax-like flowers for the Hyacinth is amenable to the most diverse treatment, endures most severe hardships, and blooms most gratifyingly in winter or spring as desired.

The Hyacinth may be grown in pots or in glasses of water, or in the garden. The colors, shades and tints are wonderfully varied, from purest white through blush, pink, rose, etc., to deepest red, and from daintiest porcelain through blues to black purple, from cream through yellows to orange and rosy apricot, etc. Named varieties produce the finest trusses of bloom, and should always be selected for specimens in pots or glasses; of course, first size bulbs of named hyacinths are equally superior for gardens and bedding when the price can be afforded, though the cheaper grades (as offered on page 6) are extensively used for bedding, garden borders or for forcing in quantity for winter cut flowers.



W. V. WENTWORTH
Great Works, Me.





# HENDERSON'S SUPERIOR "XX" NAMED HYACINTHS.

Exhibition Bulbs for Pots and Glasses.

In this grade we offer the largest and best bulbs that the varieties produce. Some kinds of course, make larger bulbs than others, but purchasers, of Henderson's "XX" Hyacinths may rely on getting the pick of the crop. These selected "top roots" as the Hollanders call them, naturally cost a little more than the run of first size bulbs but are worth the difference where largest spikes furnished with the greatest number of bells are desired for pots, glasses and exhibition, for the flowers of Hyacinths in an incipient form are stored in the hearts of the bulbs before maturity, exactly as they afterwards develop; so that if you purchase younger, cheaper bulbs, containing in embryo fewer bells on a spike, no system of culture can make them produce more that season. Therefore, for the finest results the best, oldest and largest bulbs (within certain limits) should be chosen, for these usually contain the most perfect and greatest number of flowers.

# HENDERSON'S FIRST SIZE NAMED HYACINTHS.

Splendid Bulbs for Bedding and Forcing.

These bulbs are of the same age as our "XX" grade and are the run of the crop after the "top roots" are selected out. They are large, solid, fine bulbs and usually chosen for growing in pans, forcing in flats and for bedding on account of their moderate price.

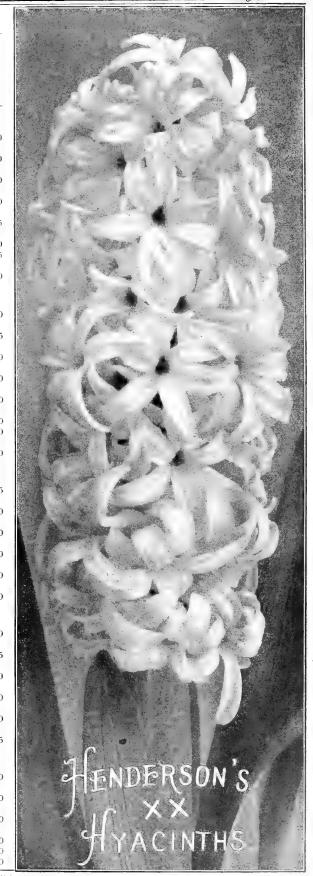
The figures 1, 2, 3 and 4 after the name of the Hyacinth indicates the relative time of flowering—the 1's flower together and are the earliest, No. 4 the latest.

We supply 6 bulbs of one kind at the dozen rate, 25 at the hundred rate, 250 at the thousand rate.

FLORENCE NIGHTINGALE

# TER HENDERSON & CO., NEW YORK ...

	t Size	HENDERSON'S SUPERIOR		Bulbs.
	ulbs.			pots classes.
and f	orcing.	SINGLE NAMED DUTCH HYACINTHS.		CES
	ICES red Free	Including Beautiful Novelties.		in the
in the	e U. S.	The figures 1, 2, 3 and 4 after the name of the Hyacinth indicates the relative time of flowering—the 1's flower together and are	U.	S.
Doz.	100	the earliest; No. 4 the latest.	Each.	Doz.
		SINGLE DARK ROSE AND RED HYACINTHS.		
		Distinction (3), new, unique coloring, ruby-red striped garnet,	\$.25	\$2.50
		with a velvety finish; spike well filled and compact  Etna (4), new; a brilliant scarlet-rose with carmine stripe; extra	3.20	52.50
		large waxy bells, well furnished large spike	.25	2.50
		with good sized bells; early and a fine forcer	. 20	2.00
\$1.25	\$9.00	Gen. Pelissier (1), crimson scarlet, splendid spike; very early and easily forced.	. 15	1.50
1.00	8.00	Gertrude (3), bright carmine rose; fine, compact, upright spike;	.12	1.25
		excellent for either bedding or forcing		
1.00	8.00	large compact spike	.20	1.25
1.25	9.00	Roi des Belges (4), (King of the Belgiums), brilliant blood scarlet;		
		fine, upright spike, splendid bedder	. 15	1.50
		SINGLE BLUSH AND PINK HYACINTHS.  Cavaignac (4), extra fine salmon pink striped deep rose; large full		
1.00	8.00	spike	.20	2.00
1.00	8.00	shaded darker; spike large and compact	.12	1.25
		Jacques, new, "The Big Pink," bright rosy pink, large bells, magnificent tall full spike	.25	2.50
		Lady Derby (2), new; very large thick waxy bells of the loveliest		
		shade of rose pink; big broad spike	.35	3.50
		spike of large bells	.20	2.00
1.25	10.00	Moreno (2), bright pink, large bells and tall well-filled spike, splendid for both bedding and forcing		1.50
1.25	10.00	Norma (2), an old favorite; waxy bells of satiny rose pink	.15	1.50
		formed spike of big fleshy bells	.15	1.50
- 00		PURE WHITE SINGLE FLOWERING HYACINTHS.		
1.00	8.00	Baroness Von Thuyll (1), purest white; spike tall and well filled; a fine early variety		1.25
		British Queen (2), new; a grand pure white with a large full spike of immense waxy bells; medium early		2.00
		La Grandesse (3), purest snow white, tall well furnished spike of		
		large bells; always admired	.20	2.00
- 05	0.00	pact and massive; bells large	.20	2.00
1.25	9.00	Madame Vander Hoop (3), pure white large bells and a fine tall erect spike. Forces easily and is a good bedder	.15	1.50
		Monsieur Vander Hoop (2), new and extra fine; great broad well filled spike of immense waxy snow white bells	.50	5.00
		SINGLE TINTED WHITE HYACINTHS.		
		Grand Blanche (2), a very large spike of large waxy bells of pleasing blush white		1.50
1.00	8.00	Grandeur a Merveille (2), a popular old variety with a large spike		1.50
		of blush white bells		1.25
		grand spike; not early	.25	2.50
		Lord Shaftsbury (2), new; splendid rosy white, big fleshy bells; large, broad and well-filled spike		4.00
1.25	9.00	Mr. Plimsol (3), an old but good variety with large bells of blush white; large broad spike		1.50
1.00	8.00	Voltair (3), a popular old favorite; white with rosy flush; large bells		
		and good spike	.12	1.25
1.25	9.00	SINGLE YELLOW AND ORANGE HYACINTHS.  Ida (3), a popular variety; color canary yellow; tall well filled		
		spike; a fine forcer	.15	1.50
		bells; not early	.20	2.00
	}	MacMahon (4), new; pure yellow, large handsome spike and large bells; not early		2.00
		Marchioness of Lorne (4), new; chamois suffused orange, wide bells and large well filled spike		
1.25	10.00	Sonora (4), orange tinted rosy salmon; good compact spike		2.00
	1	Yellow Hammer (3), new; golden yellow, extra fine spike	25	1 2.50





	t Size	HENDERSON'S SUPERIOR		Bulbs.
For bedding and forcing.		SINGLE NAMED DUTCH HYACINTHS.	ani g PRI	lasses, CES
PRICES Delivered Free in the U.S.		Including Beautiful Novelties.	Delivered Free in the U.S.	
Doz.	100	Continued,	Each.	
		SINGLE LAVENDER AND LIGHT BLUE HYACINTHS.  Count Andrassy (2), new; grand spike of immense bells; color bright light blue shaded lavender.  Czar Peter (3), extra fine lavender blue tinted with porcelain; tall	. 25	2.50
		finely formed spike and big bells	.20	2.00
1.00	8.00	filling the tall handsome well rounded spike	.30	3.00
1.25	9.00	very large and handsome spike	.12	1.25
		bells; color silvery porcelain and lavender	.15	1.50
1.50	12.00	der; very large waxy bells and a grand broad spike	.20	2.00
		well full topped spike; not early but grand	.20	2.00
1.25	9.00	SINGLE DARK BLUE AND PURPLE HYACINTHS. Baron Von Thuyll (1), an old favorite, dark purplish blue; large		
1.23	3.00	compact spike	.15	1.50
1.00	8.00	pact spike; a good old variety.  King of Blues (4), dark glossy indigo blue, fine bells, compactly	.15	1.50
1.00	0.00	furnishing a tall well rounded spike	.12	1.25
		bells; color claret purple with lavender margin	.25	2.50
		ing; large spike.  The Sultan (4), new; brilliant purplish black, large well furnished	.20	2.00
		spike; the best "black" hyacinth	.35	3.50
			,	1

# HENDERSON'S COLLECTIONS OF SINGLE HYACINTHS.

POPULAR COLLECTION of 12 popular single flowering Hyacinths, viz.:

Reds and Pinks—Gertrude, Robert Steiger, Gigantea, Norma.

Whites—Baroness Von Thuyll, Grandeur a Merveille, Voltair

Blues-Grand Maitre, King of the Blues, Grand Lilas, Baron Von Thuyll

Yellow-Sonora.

Price, delivered free in the U. S., "XX" bulbs, \$1.50.

EXCELLENT COLLECTION of 12 choice single flowering Hyacinths, viz.:

Reds and Pinks-Gen. Pelissier, Roi des Belges, Moreno, Pink Chas. Dickens.

Whites-L'Innocence, Mr. Plimsoll, Mad. Vander Hoop.

Blues-Queen of the Blues, Johan, Chas. Dickens.

Yellows-Ida, MacMahon.

Price, delivered free in the U.S., "XX" bulbs, \$1.85.

MATCHLESS COLLECTION of 12 splendid single flowering Hyacinths, viz.:

Reds and Pinks-Garabaldi, Lord Macaulay, Cavaignac, L'Ornament Rose.

Whites-British Queen, La Grandesse, Grand Blanche,

Blues-Czar Peter, Schotel, Prince of Wales

Yellow-King of Yellows, Marchioness of Lorne,

Price, delivered free in the U.S., "XX" bulbs, \$2.25.

NOVELTY COLLECTION of 12 of the grandest single flowering Hyacinths in the world, viz:

Reds and Pinks-Distinction, Etna, Lady Derby, Jacques.

Whites-Monsieur Vander Hoop, Lord Shaftsbury, Leviathan.

Blues—Count Andrassy, Enchantress, Lord Balfour, The Sultan,

Yellows-Yellow Hammer.

Price, delivered free in the U.S., "XX" bulbs. \$3.50.

**COMPLETE COLLECTION** of the 48 single flowering Hyacinths offered on pages 3 and 4.

Price, delivered free in the U.S. "XX" bulbs, \$8.50.

# PROCURABLE ONLY FROM PETER HENDERS ON & CO., NEW YORK ...

XX Bulbs.

	llbs. edding	Double Flowering		
and for PRI Deliver	orcing. CES red Free	Named Dutch Hyacinths.	Deli:	CES vered in the S.
in the	U. S.	Including Beautiful Novelties.	<i>U.</i>	J.
Doz.	100	DOUBLE RED, ROSE AND PINK HYACINTHS.	Each.	Doz.
		Chestnut Blossom (2), (Kastanje bloem), new; large double bells and fine spike; color blush with rosy center  Duke of Albany (3), new; very double large bells of unique forma-	\$.20	\$2.00
1.25	\$9.00	tion; deep rose pink with blush center; good spike compactly filled	.25	2.50
1.50	12.00	Groot Voorst (3), an old favorite, large very double bells of blush pink with darker center; good spike	.15	1.50
1.00		grand spike of large double pink bells.  Noble par Merite, deep pink, very large fine double bells; tall spike;	.20	2.00
		good forcer  Princess Louise (3), deep crimson-rose, the darkest good double	.15	1.50
		red; large waxy very double bells and a good well filled spike	.25	2.50
		DOUBLE WHITE AND TINTED HYACINTHS.  Bouquet Royal (2), pure white double bells with yellow center; fine large spike	.15	1.50
		Florence Nightingale (2), new; purest glistening white, large waxy double bells, large well filled spike.	.25	2.50
1.25	10.00	Grandee (3), new; an extra fine variety, beautiful large double bells of pure white; grand spike	.30	3.00
1.25	9.00	very double bells and large well filled spikeLa tour d'Auvergne (1), an old favorite early variety and still hard.	.15	1.50
	0.00	to beat; double pure white bells on tall spike	.15	1.50
		double bells and large spike	.15	1.50
1.25	9.00	DOUBLE LAVENDER, BLUE AND PURPLE HYACINTHS. Blocksburg (4). light blue shaded darker blue; double bells on tall		
		Delicate, new; exquisite porcelain blue, handsome double bells and	.15	1.50
		first class spike  Double Charles Dickens (2), deep rich blue with lavender tintings; extra large double bells; fine spike	.25	2.50 1.50
1.25	9.00	Garrick (2), bright blue, large compact spike of double bells Lord Raglan (2), azure blue with deep blue center; good spike of	.15	1.50
		double bells.  Von Speyk (2), lavender tinted with azure blue; fine compact spike	.15	1.50
		of double bells	.20	2.00
1.25	10.00	DOUBLE YELLOW AND ORANGE HYACINTHS.  Goethe (2), a popular old variety, salmon yellow with pinkish center; double bells and good spike	.15	1.50
		Jaune Supreme, deep yellow tinted with salmon double bells and good spike.		1.50
		Minerva (3). salmon with reddish orange stripe through each petal; double bells and good spike Sir Rowland Hill (2), new; the best double yellow; really fine double	.20	2.00

HENDERSON'S SUPERIOR

First Size

### ----- HENDERSON'S --

# Collections of Double Flowering Hyacinths.

STANDARD COLLECTION of 12 Standard Double Flowering Hyacinths, viz:

Reds and Pinks-Groot Voorst, Noble par Merite, Chestnut Blossom.

Whites-Bouquet Royal, La tour d'Auvergne, La Virginite.

Blues-Blocksburg, Double Chas. Dickens, Garrick, Lord Raglan.

Yellows-Goethe. Jaune Supreme.

Price, delivered free in the U.S., "XX" bulbs, \$1.75.

**CHOICE AND NEW COLLECTION** of 10 best and New Double Flowering Hyacinths, viz:

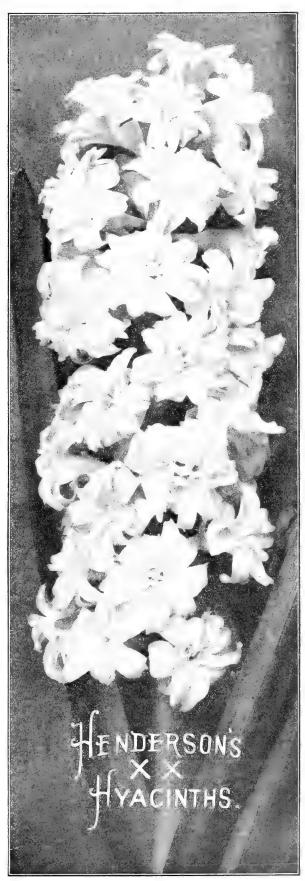
Reds and Pinks-Duke of Albany, Lord Wellington, Princess Louise.

Whites-Florence Nightingale, Grandee, Isabella.

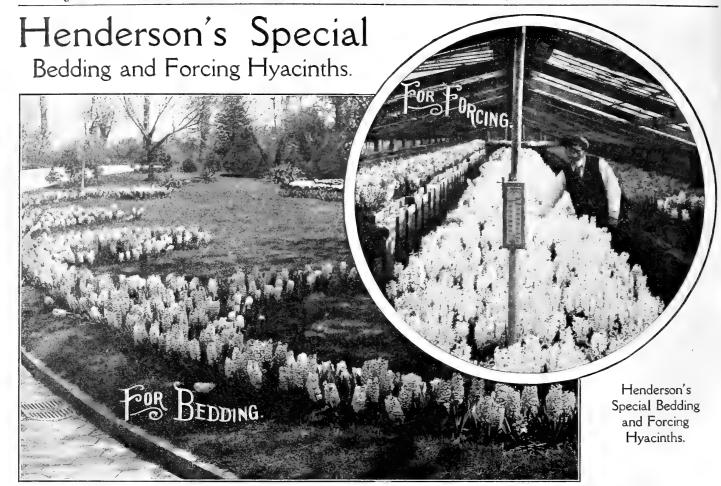
Blues-Delicate, Von Speyk.

Yellows-Minerva, Sir Rowland Hill.

Price, delivered free in the U.S., "XX" bulbs, \$2.25,



# BULBS FOR AUTUMN PLANTING BULBS HIGH GRADE



Henderson's Special Bedding and Forcing Hyacinth bulbs are of a much larger size than those put in ordinary mixtures. They are of the same age as the first size Fancy Named Hyacinths offered by us on pages 3 to 5, from which these are the second selection. They will produce fine spikes of bloom, and each sort as offered below, being of one shade of color and blooming at one time, render them of great value for forcing and bedding out, especially in designs, enabling one to obtain the exact color effect desired, which is a great advantage over mixed reds, mixed blues, etc., at but a slight advance in price over ordinary mixtures.

ŀ	Prices, D	elivere	d free in the U. S	<b>5.</b>	Each.	Doz.	100
Henderson's	Special	Single	Crimson Hyacint	hs	\$.07	\$.75	\$6.00
4.6	4.6	44	Bright Rose "		.07	.75	6.00
**	**	44	Light Pink "		.07	.75	6.00
**	4+	4.6	Snow White "		.07	.75	6.00
**	**		Lavender Blue "		.07	.75	6.00
**	**	**	Dark Blue "		.07	.75	6.00
**			Yellow "		.07	.75	6.00
	**	**	Special Mixed "		.07	.75	6.00
Henderson's	Special	Double	e Crimson Hyacin	ths	.08	.80	6.50
**	41	41	Rose Pink "		.08	.80	6.50
**	**		Snow White "		.08	.80	6.50
A1			Lavender Blue "		.08	.80	6.50
		4.	Dark Blue "		.08	.80	6.50
••		**	Special Mixed "		.08	.80	6.50

<sup>&</sup>quot;The Henderson Special Hyacinths I obtained from you were more than satisfactory. The four dozen planted outside were in full bloom by the middle of February. Every spike was fine and full."

Mrs. G. A. BUCKINGHAM, San Francisco, Cal

"Mrs. Ellis and myself are much pleased with the Henderson Special Hyacinths you sent us last fall; they are very beautiful and we have had them in bloom now over two months, the house being constantly filled with their delicious perfunc."

10HN ELLIS, Chatham, N. B., Canada.

# Henderson's Superior Mixed Hyacinths.

Good sized flowering bulbs 15 centimeters (5% in.) and upwards in circumference, much larger than the Mixed Hyacinth bulbs usually sent out. They are well adapted for open-ground planting, in mixed borders and informal beds, and on account of their low price, are also extensively forced for winter-blooming and cutting.

	P	rices, Delivered free in the U. S.	Each.	Doz.	100
Single	mixed	Red, Rose and Pink	\$.06	\$.65	\$5.00
44	44	Whites	.06	.65	5.00
4.6	44	Light and Dark Blues	.06	.65	5.00
44	44	Yellow, all shades	.06	. 65	5.00
4.6	44	All colors and shades	.06	. 65	5.00
Double	e mixe	d Red, Rose and Pink	.07	.70	5.50
44	4.6	Whites	.07	.70	5.50
64	61	Light and Dark Blues	.07	.70	5.50
44	4.6	Yellow, all shades	.07	.70	5.50
41	4.4	All colors and shades	.07	.70	5.50

# -----NEW BOOK ------HENDERSON'S BULB CULTURE.

Revised and enlarged edition. 68 pages. Profusely illustrated,

This newly-revised and enlarged edition gives the up-to-date methods of treatment for all kinds of Hardy and Tender Winter. Spring. Summer and Autumn Flowering Bulbs, Tubers, Corms, etc.—Bulbs for Gardens and Lawns—Design Bedding—Mixed Borders—Naturalizing—Situations. Soils and Preparation—Time and Depth to Plant—Treatment after Flowering—Bulbs for the House and Greenhouse—Forcing—Flowering Bulbs in Glasses of Water, etc.—Keeping Dormant Bulbs—Hints on Buying and Selecting for Different Purposes, etc. Price, post-paid, 50c.



### HENDERSON'S SUPERIOR

# Early "Roman" Hyacinths.

THE flowers, while smaller than those of the Dutch Hyacinth, yet are produced in much greater abundance—each bulb bearing several very graceful flower spikes. The delicious perfume, earliess and profusion of bloom have made Roman Hyacinths exceedingly popular; they are so easily grown and so early that if potted in August and September they can be brought into flower in November and December, and a succession can be had in bloom throughout the winter, Roman Hyacinths are not considered hardy enough for open-ground culture north of Washington, though in our grounds near New York they have proven perfectly hardy, slightly protected. For cutting purposes the Roman Hyacinth is the finest bulb grown. (See cut.)

HENDERSON'S SUPERIOR EARLY ROMAN HYACINTHS.	Prices.—Delivered free in U. S.
	Ea. Doz. 100 Per 1000
hite Roman. First Size, 12 to 15 centimeter	

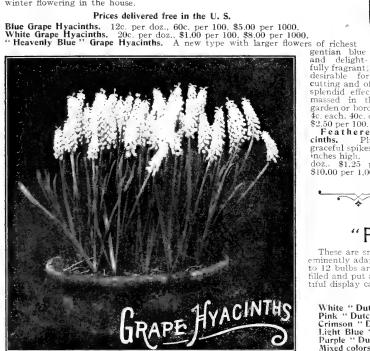
	F	ı	1	J.
White Roman. First Size, 12 to 15 centimeter bulbs	Ea.	Doz.	100	Per 1000
White Roman, First Size, 12 to 15 centimeter	1			
bulbs	.05	.56	3.75	36.00
White Roman, Extra Size, 13 to 15 centimeter bulbs. White Roman, Selected Special, bulbs 14 cent. and over.				
bulbs	.06	.60	4.50	42.00
White Roman, Selected Special, bulbs 14 cent.	1			
and over	.07	.75	5.50	48.00
Blush Pink Romans, 12 to 15 cm. bulbs	1.05	.55	-4.00	35.00
Dark Pink Romans, 12 to 15 cm. bulbs	1.05	.50	3.50	30.00
Light Blue Romans, 12 to 15 cm. bulbs		.50	3.50	30.00
White Italian, similar to the White Roman,				
but later; good for succession; 12 to 15 cm.				
but later; good for succession; 12 to 15 cm. bulbs	.05	.55	4.00	35.00

"I ordered several dozen Roman Hyrcinths of you in the fall and I must say I never saw finer. Some of the bulbs had as many as fifteen, and one or two had seventeen, spikes of flowers.

Mrs. J. O. CRABB, Cedartown, Ga.

# Grape and Feathered Hyacinths.

These very curious and pretty little Hyacinths are perfectly hardy, and of the These very curious and pretty little Hyacinths are perfectly hardy, and of the easiest culture, they thrive and increase in either sunny or partially shaded positions in the garden. When naturalized in little colonies where they can remain undisturbed for several years, the effect—especially of the Grape Hyacinths—is very pretty, while as edgings they are most charming. All are also adapted for winter flowering in the house.



fully fragrant; desirable for cutting and of splendid effect massed in the garden or border.

garden or border. \$c. each, 40c. doz.. \$2.50 per 100. Feathered Hactinths. Plume-like. graceful spikes, 9 to 12 unches high. 25c. per doz.. \$1.25 per 100. \$10.00 per 1,000.

# "Pan" or "Dutch Roman" Hyacinths.

These are small-bulbing varieties of Dutch Hyacinths that produce good spikes of flower eminently adapting them for winter flowering in the house, with most satisfactory results; 10 to 12 bulbs are planted in earthen pans. 8 or 9 inches across. Several of these pans can be filled and put away to root in the usual manner, and by bringing them in at intervals a beautiful display can be enjoyed for weeks. (See cut.)

### Prices delivered free in U. S.

111000 00111				
White "Dutch Romans."	5c. each.	50c. doz.,	\$3.50	per 100.
Pink "Dutch Romans."	5c. each.	50c. doz.,	\$3.50	per 100
Crimson "Dutch Romans."	5c. each,	50c. doz	\$3.50	per 100.
Light Blue "Dutch Romans."	5c each.	50c. doz.,	\$3.50	per 100
Purple " Dutch Romans."	5c each.	50c. doz.,	\$3.50	per 100
Mixed colors "Dutch Romans."	5c each.	40c. doz	\$3.00	per 100



# New Giant Flowering Crocus.

We herewith offer our customers a set of Giant Flowering Crocus—new seedings— and great improvements on older varieties both in size of flowers and in c.k ring. The bulbs of these new giants are very large, most of them covering a silver half dollar or larger, and each bulb is capable of producing several flowering as each. For winter flowering in pots—grown cool—they are magnificent, as well as for out door

King of the Whites. Purest white; long elongated flowers, the largest of all white

King of the Yellows. Deep golden yellow, several immense flowers from each bull-

King of the Purples. Dark shining purple; extra large flowers, the largest of all King of the Lilacs. Inside of flower blue, outside lilac, striped blue, with dark

King of the Stripes. Outside striped blue on light ground; inside blue; immense

King of the Pinks. Very large flowers of soft purplish pink; a rare and distinct

Price for any of the above varieties of King Crocus (delivered free in the U.S. 25c. per doz., \$1.50 per 100, \$12.00 per 1000.

Giant Flowered Crocus, Mixed Colors, blended exclusively from the largest flowering varieties and new hybrid seedlings, 20c. per doz., \$1.25 per 100. \$10.00 per 1000.

# Spring-Flowering Crocus.

# Large-Flowering Named Crocus.

Baron von Brunow. Deep rich purple. Cloth of Gold. Golden-yellow, striped

Cloth of Silver. Silvery-white, striped

David Rizzio. Large, dark purple, Lilaceus. Light lilac blue, Mammoth Yellow. Large golden-

Mont Blanc. Large pure white. Ne Plus Ultra. Purple variegated

Princess of Wales. Large, pure white.

Queen of the Netherlands. Beauti-

ful large, round, pure white flowers, very floriferous. Sir Walter Scott. Striped purple

# Mixed Spring-Flowering Crocus.

Our bulbs of Mixed Crocus are all of largest size and will produce several flowers each. We do not import any cheap "seconds."

Prices, delivered free in U. S.					100	1000
Blue and purple mixed. Variegated and striped White, mixed. Yellow (1st size). All colors, mixed.	1st size	bulbs,	not seconds	\$.12 .12 .12 .15 .12	\$.60 .60 .60 .75 .60	\$5.00 5.00 5.00 6.00 5.00

# Autumn-Flowering Crocus (Colchicum).

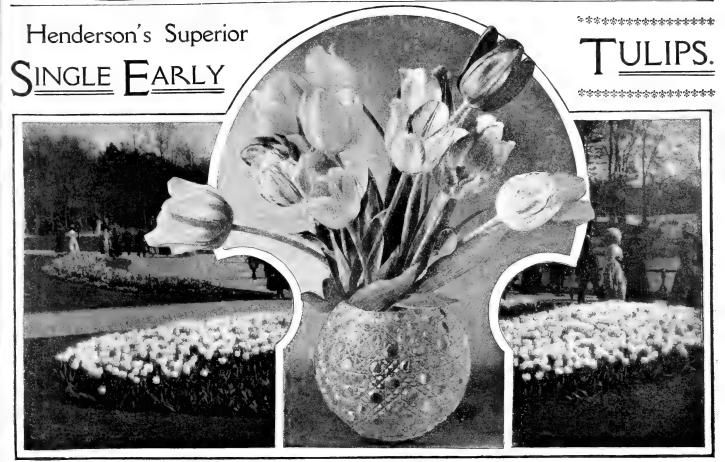
Colchicum Antumnale. (Meadow Safron.) Very effective and handsome hardy plants, the flowers of which come through the ground without the leaves in the fall, the leaves appearing the following spring, comprise many shades of white, purple, rose, striped, etc. lovely borders or margins to beds. Mixed sorts, 5c. each, 50c. per doz., \$3.50 per 100.

\$3.50 per 100.

Colchicum Autumnale Speciosum. New. Immense flowers of magenta-rose. 10c. each, \$1.00 doz., \$8.00 per 100.

Parkinsoni, A beautiful rare variety from the Greek Archipelago; large flowers, of white, tessalated and barred with rose and purple like a checker board, very odd. 5c. each, 50c. per doz., \$3.50 per 100.

Six bulbs of one variety are supplied at the dozen rate, 25 at the 100 rate, 250 at the 1,000 rate.



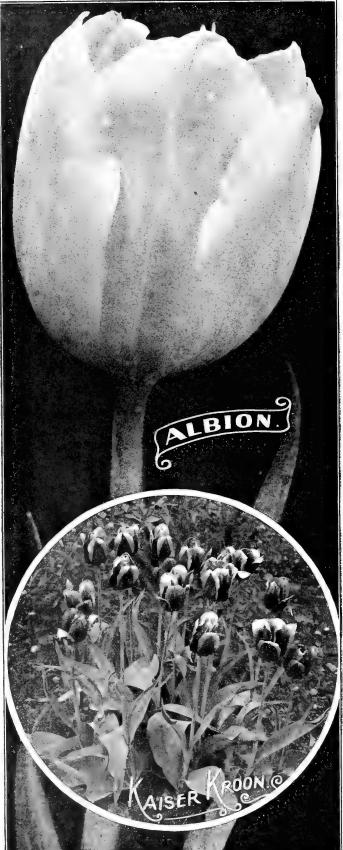
TULIPS are such universal favorites that it is scarcely necessary to expatiate upon their merits here. Their beauty of form and variety of coloring, from the most dainty tints and blendings to gorgeous colorings, render them most popular for spring bedding, while for winter flowering in the greenhouse and window garden they are incomparable. The Tulip is extremely hardy and of easy culture, blooming as freely and producing as fine flowers in a confined town garden as in a more favored place. Where beds of Tulips are to be kept gay from the earliest day of spring, plant between the lines Scilla Sibirica. Chionodoxas, Snowdrops or Crocus, as these flower first and are through when the Tulips come into bloom, leaving a charming ground work of greenery for the Tulip blossoms.

The figures 1, 2, 3, etc., following the varieties indicate their earliness of bloom; the 1's flower together and are the earliest, 2's follow before the 1's are out of bloom, etc. The height is indicated by "D" for dwarf; "M" for medium; and "T" for tall, to aid in arranging flower beds.

# BEAUTIFUL NOVELTIES IN SINGLE EARLY TULIPS.

Prices, Delivered free in U. S.	Each.	Doz.	100	Prices, Delivered free in U. S. Each. Doz. 100
Cerise Gris-de-lin. 3M. A unique, purplish mauve, broadly	\$.05		\$4.00	Nelly. 3M. An immense cup-shaped flower of purest glistening white on sturdy stem; a splendid bedder
edged creamy white; big flowers of fine form	.05	.50	4.00	throat: a white feather up the center of each petal adds to the attractiveness
encircling the yellow base; outside carmine rose shaded scarlet, every alternate petal having a blush feather  Duc Maximus. 1D. A greatly improved form of the old	.05	.50	4.00	sating sheen; base white and yellow
favorite Duc Von Thol, having much larger flowers of crimson-scarlet edged with yellow; growth dwarf and		.75	6.00	flower as big as a coffee-cup; one of the largest of all tulips 2.00 2.00 15.0 Queen of Queens, 3M. One of the prettiest striped tulips
sturdy and a free bloomer  Duc Cochineal. 1D. Most brilliant rich vermilion; very early flowering; with a flower twice the size of Duc Van				grown. A very large cup-shaped flower of crystal white flaked and striped with rich crimson; base yellow
Thol Scarlet <b>Golden Lion.</b> 3M. Striking red-orange with bright yellow half way up the flower; large cup-shaped flower, novel				wonderful and lasting substance; color a rich crimson- scarlet as glossy as wax
and extra fine  Golden Queen. 4T. Pure deep golden yellow; immense flower of the finest form and substance		1.00	15.00	flower, striped and feathered crimson and white
Grace Darling. 1M. A gorgeous big bowl like flower of brilliant scarlet, rich and silky; base yellow	.15		12.00	THE NOVELTY COLLECTION OF
shaded with carmine-rose; base white; beautiful <b>La Remarquable.</b> 3M. An immense flower of great sub-	.07	.75	6.00	SINGLE EARLY TULIPS.
stance; silky plum shading off to silvery pink at the edges; yellow base	.06	.60	4.50	1 bulb each of the above 18 varieties for \$2.00. 3 " " " 18 " 5.00.
mense cup-shaped flower on a 15 in. stem; coloring unique; white with yellow base, running up the middle of each petal and toning off into the white		1.50	12.00	6 " " " 18 " " 9.00. 12 " " " 18 " " 17.00.

# BULBS FOR AUTUMN PLANTING SONS HIGH GRADE



# HENDERSON'S SINGLE EARLY TULIPS.

REMEMBER THAT OUR TULIP BULBS ARE SELECTED LARGEST FLOWERING SIZE AND "SECONDS" THAT CAN BE SENT OUT AT A LOWER PRICE.

The figures 1, 2, 3, etc., following the varieties indicate their earliness of bloom; the I's flower together and are the earliest, 2's follow before the I's are out of bloom, etc. The height is indicated by "D" for dwarf; "M" for medium; and "T" for tall, to aid in arranging flower heds.

tall, to aid in arranging flower beds.	,		
Prices, Delivered free in U. S.	Each.	Doz.	100
Admiral Reynierse. 2M. (See novelties page 9)	\$.05	\$.50	\$4.00
great substance; one of the finest whites in cultivation for either bedding or forcing	.05	.50	3.50
bedding	.04	.35	2.75
Belle Alliance (Waterloo). 3M. Brilliant scarlet, yellow base, large flower; fine for forcing and bedding	.05	.50	3.75
red; extra fine and beautiful.  Cerise Gris-de-lin. 3M. (See novelties page 9).	.10	1.00	8.00 4.00
Chrysolora. 3M. Pure golden yellow, large handsome flower; one of the best for bedding, holding its color well	.03	.30	2.00
flushed rosy-purple striped yellow with deep golden center,	.06	.65	5.00
Claremont Silver. 1T. Very large and beautiful flower on 12 in. stems; coloring bright rose pink usually feathered silvery-		0.5	F 00
Claremont White. 1T. A bold and showy large white tulip tinged with cream.	.06	.65	5.00
Cottage Maid (La Precieuse). 3M. Carmine pink, center of petals feathered white, yellow base; charming	1	.35	2.50
Couleur Cardinal. 3T. Brilliant crimson, flower of great substance, splendid for bedding or forcing	.05	.50	4.00
flower, splendid for bedding or forcing.  Crimson King. 3M. (Roi Cramoise.) Large bright crimson	.05	.50	3.75
flowers with yellow base; a showy and popular bedder  De Vlieger. 3M. (See novelties page 9)  Duc de Berlin. 2D. Brilliant light scarlet with broad yellow	.04	.35	2.75 4.00
edge and yellow base	.04	.40	3.00
Duc Cochineal. 1D. (See novelties page 9)	.07	.75	6.00
Duc Maximus. 1D. (See novelties page 9).  Duc Van Thol Red and Yellow. 1D. Red, edged yellow, dwarf very early flowering	.04	.35	2.50
Duc Van Thol Scarlet. 1D. Brilliant scarlet, largely used for forcing for first early	1	.40	3.00 4.00
Duc Van Thol White Maximus. 1D. Pure white, popular early forcing variety.  Duc Van Thol Yellow. 1D. Bright yellow, very early flowering	.05	.50	3.50
for pot culture and forcing.  Duchesse de Parma. 3T. Orange scarlet with yellow edge; very	.05	.50	4.00
large fine flower		.35	2.50
Golden Lion. 3M. (See novelties page 9)		1.00	15.00 8.00
Grace Darling, 1M. (See novelties page 9)	.15	1.50	12.00
striped carnation and white; large and distinct		.50	3.50
John Bright. 2M. New, large handsome flower of glowing bril liant rose with blush tintings; grand	.05	.50	4.00
Joost von Vondel. 3M. Deep cherry red, feathered white through center of each petal	.04	.35	2.75
finest form; the finest white.  Kaiser Kroon. 3T. Crimson scarlet, with broad yellow margin	.07	.75	6.00
large and effective bedder	04	. 40	3.00 6.00
Le Matelas. 3M. Deep rose pink suffused blush, yellow base immense flowers; beautiful	07	.75	6.00
flower; early and fine for bedding and forcing	04	.30	2 00
La Reine, 3M. (See Queen Victoria)	04	.35	2.25
La Remarquable. 3M. (See novelties page 9)	06	.60	4.50
La Unique. (Brunhilde) 2T. (See novelties page 9)  Nelly, 3M. (See novelties page 9)	.15	1.50	12.00
Nelly. 3M. (See novelties page 9).		1 .00	1

### HENDERSON'S SUPERIOR & & EARLY TULIPS.

(CONTINUED.)				
Prices, Delivered Free in U. S.	Each.	Doz.	100	
Mon Tresor. 2M. Rich deep yellow, extra large and finely				
formed flower; splendid bedded or forced	\$.04	\$.40	\$3.0	
Moucheron. 3M. New, deep blackish scarlet, yellow base, black			6.0	
anthers; a richly effective large flower of finest form  Pink Beauty. 2M. (See novelties page 9)	.07	2.50	6.0	
Pottebakker, Yellow. 2M. Bright yellow, large fine flower, a	t		1	
favorite variety for both forcing and bedding  Pottebakker, White. 2M. Pure white, large showy flower, ex-	.04	.35	2.5	
cellent forcer and bedder	.04	.35	2.5	
popular for both bedding and forcing	.04	.40	3.0	
flower; very attractive	.05	.50	4.0	
tifully shaped large flower	.07	.75	5.8	
Prospect. 3M. (See novelties page 9)	.15	$\frac{1.50}{2.00}$	12.0 15.0	
Queen Victoria. (La Reine.) 3M. White, flushed faintly with	1	2.00	10.0	
pink; splendid both for bedding and forcing	.04	.35	2.2	
Queen of Queens. $3M$ . (See novelties page 9)	.10	1.00	8.0	
centering each petal; large flower		.35	2.2	
both for forcing and bedding	Į i	.35	2.7	
perfect flower	.07	2.50	18.0	
Standard Silver. (Royal Standard.) 3M. White, striped feath-	.20	2.00	10.0	
ered with rosy crimson	.05	.50	3.3	
Standard Golden. 3M. Bright crimson, striped yellow; extra fine		.75	6.0	
Stanley. 3M. Rosy carmine, beautiful large flower	.05	.50	4.0	
Thomas Moore. 3T. Orange, effective large tulip, sweet scented Van der Neer, 3M. Rich violet purple, large fine flower; the finest of this color	.04	.40	3.0	
Van Spandonk. 2M. (See novelties page 9)	.03	.75	6.0	
Vermilion Brilliant. 3M Dazzling vermilion scarlet, magnifi-				
cent flower; extra fine for pots or bedding	.07	.75	6.0	
Van Gooyen. 3M. Rose pink with blush base; a good bedder	.04	.35	2.5	
White Swan. 4T. Large, pure white, egg shaped flower on tall stems	.04	.35	2.7	
color; very large flower	.05	.50	3.7	
showy; fine forcer and bedder	.04	.35	2.2	
Odd and Rare Early-Flowering Tulips.				
Clusiana. The "Little Lady Tulip." A lovely little variety from Asia Minor; it grows only 8 inches high, with flowers no larger than a crocus, but each bulb produces several flowers;				
outer petals cherry red; inner petals white with a violet base; a gem	.05	. 50	4.0	
<b>Greigi.</b> The "Queen of Tulips." Handsome and distinct; flowers very large, of brilliant orange-scarlet, with a yellow and	,	1 ~~	100	
black centre. Foliage spotted with maroon	.15	1.50	10.0	
lovely	.25	2.50	20.0	
Dazzling fiery-red, with black eye	.07	.75	6.0	
rotentine, -aige no welling, bridge scented. I me for citaler pots				

# HENDERSON'S SPECIAL RAINBOW MIXTURE OF SINGLE EARLY TULIPS.

Made up by ourselves from named sorts, proper proportions of bright colors. all blooming together and of uniform height; extra fine bulbs, much superior to the ordinary mixtures, which are too often made up of surplus varieties and seconds regardless of bedding effect. Price, delivered free in the U. S., 30c. per doz.; \$2.00 per 100; or, buyer paying transit. \$15.00 per 1000. 250 sold at the 1000 rate.



# BULBS FOR AUTUMN PLANTING SONS HIGH CRADE

HENDERSON'S

# Superior Double Early Tulips.

Double Tulips have massive flowers of brilliant and varied colors, shades and markings, and being double, the flowers last much longer in bloom than single varieties, and, in consequence, when singles and doubles are planted in conjunction, the "time of the Tulips" is greatly prolonged. Double Tulips are beautifully adapted for beds on the lawn, in the garden, and for mingling in clumps of half a dozen or more around the edges of shrubbery. The early sorts (those indicated by an "1" or "2") do splendidly when grown in pots for winter blooming; but must be forced much slower than Single Early Tulips by keeping them cooler.

The figures following the varieties indicate their earliness; those marked "1" flower together and are the earliest; those marked "2" follow, etc. The height is indicated by "D" for dwarf; "M" for medium, and "T" for tall,

Remember that our Tulip Bulbs are selected largest size, not "seconds" so often sent out at a lower price.

# Novelties in Double Early Tulips.

Cherry Ripe. 2M. Beautiful large double flowers of cherry-red, blended with carmine rose. a satiny sheen brings out the coloring most effectively. 10c. each; \$1.00 per doz.; \$8.00 per 100.

Coronation. 3M. A broad border of brilliant crimson surrounds the white centered petals which merge into yellow at the base. 10c. each; \$1.00 per doz.; \$8.00 per 100.

Felicitas, 2M. Splendid double paeony formed flowers of clear sparkling white; petals broad and wavy. 25c. each; \$2.50 per doz

**Henry Witte.** 3M. Grand large double flowers on strong stiff stems; broad petals of rich crimson scarlet with wide golden yellow edge. 10c. each; \$1.00 per doz.; \$8.00 per 100.

King of Scarlets. 2M. Large double flowers with broad round petals of glowing fiery-scarlet. 10c. each; \$1.00 per doz.; \$8.00 per 100.

La Grandesse. 2T. Grand double flowers of carmine-rose toning off to blush pink at center of petals; tall grower. 15c. each; \$1.50 per doz.; \$12.00 per 100.

Lord Beaconsfield. 2M. Fine new color, a bright cherry rose, yellow base zoned blush white; splendid large double flowers. 10c. each; \$1.00 per doz.; \$8.00 per 100.

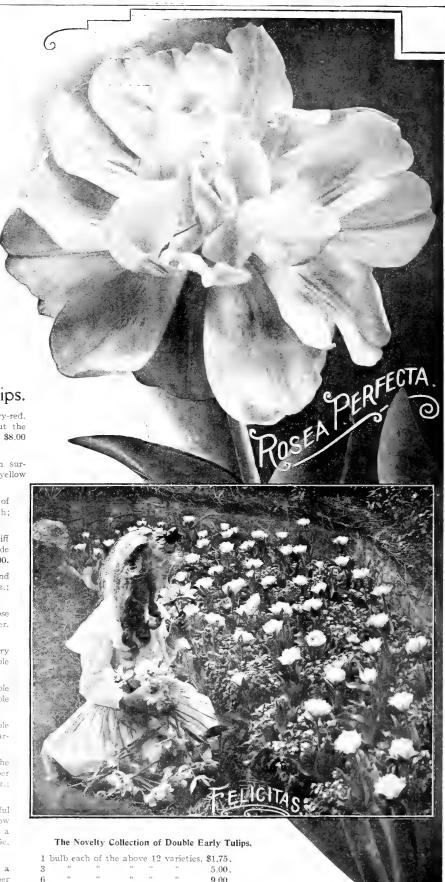
Lord Roberts. 2M. A large double flower of rich plum purple with ruby-rose tintings, yellow base; a rare color in double early Tulips. 10c. each; \$1.00 per doz.; \$8.00 per 100.

Rosea Perfecta, 3.M. Beautiful madder-rose colored double flowers, the centers of the petals being blush suffused carmine. 25c. each; \$2.50 per doz.

Rose d'Amour. 2M. Medium sized double flowers of the sweetest shade of blush pink changing with age to deeper rose pink, a lovely color. 15c, each; \$1.50 per doz.; \$12.00 per 100.

Safrano. (Sulphur Beauty; Brimstone.) 2M. A beautiful new large flowering double tulip, opening pale yellow flushed salmon, but developing a rosy apricot color in a day or two; really an "apricot colored Murillo," 25c. each; \$2.50 per doz.

Toreador. 2D. Reddish-orange with rich yellow border; a splendid large, very double flower. 15c, each; \$1,50 per doz.; \$12,00 per 100.

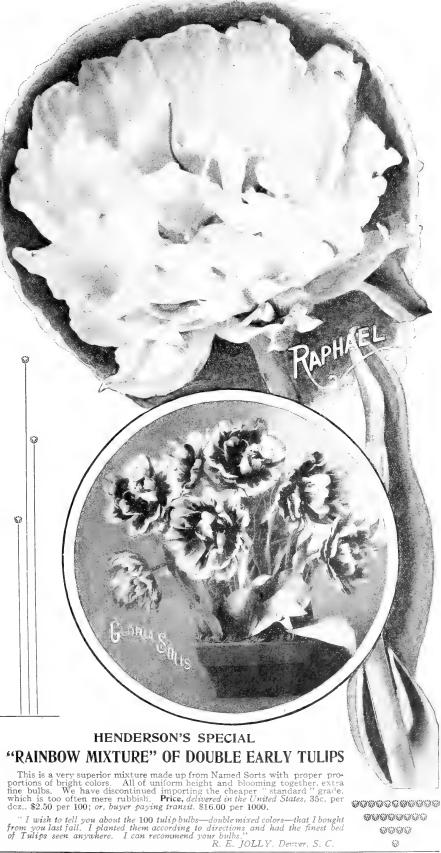


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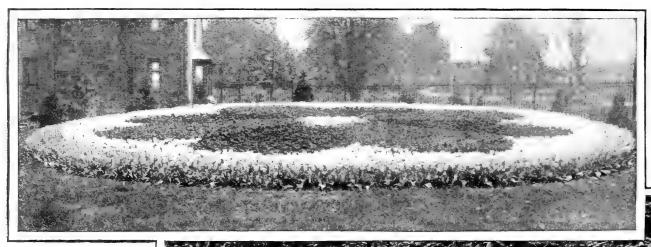
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# DOUBLE EARLY TULIPS

JUUBLE EARLY I			
Prices, Delivered free in the U. S.	Each.	Doz.	100
lba Maxima. 2D. A fine new double white with yellow base	\$.03	\$.30	\$2.00
lanche Hative. 2M. A very fine and	.06	.60	4.00
herry Ripe. 2M. (See novelties page 12)	.10	$\frac{1.00}{1.00}$	8.00
oronation. $3M$ . (See novelties page 12) rown of Gold. (Couronne d'Or.) $2M$ .	.10	1.00	8.00
large semi-double pure white, very early herry Ripe. 2M. (See novelties page 12) oronation. 3M. (See novelties page 12) rown of Gold. (Couronne d'Or.) 2M. Large flower, very double, rich goldenyellow, shaded orange. A fine garden tulin and one of the best double yellows			
tulip and one of the best double yellows			
for winter forcing	.06	.60	4.50
for winter forcing			
double, of a rich, dark, satiny rose-carmine color, shaded cerise, fine bedder.	.07	.75	6.00
uke of York. $3M$ . Lovely variety, very			
double, carmine-rose, edged broadly with white, suffused rose, showy and			
fine	.03	$\frac{.30}{2.50}$	2.00
elicitas. $2M$ . (See novelties page 12). loria Solis. $2M$ . A grand flower, deep	.25	2.50	
crimson, with broad golden margin,	.04	.35	2.50
very large	.10	1.00	8.00
mperator Rubrorum. 2M. Splendid			
mperator Rubrorum. 2M. Splendid bright scarlet, yellow base, a fine full double. A fine Tulip for bedding and			
the finest of all double scarlets for forc- ing for winter flowers	.07	.75	6.00
(ing of Scarlets. $2M$ . (See novelties page)		I	İ .
$\mathbf{e}^{(12)}$ . Blason. $3M$ . A beautiful variety of	.10	1.00	8.00
delicate rose, shaded and striped with	Ω4	40	2 00
white, extra fine	.04	.40	3.00
a Candeur. 3M. Pure white, very full and large, extensively grown for bed-	.04	.35	2.75
dinga Grandesse. 2T. (See novelties page 12) eonardo-da-Vinci, 2M. An extra fine.	.15	1.50	12.00
conardo-da-Vinci, 2M. An extra fine, large Tulip, orange-scarlet, edged with			
yellow, very brilliante Matador. 3D. New; a grand large	.06	.60	4.50
double flower of brilliant vermilion			
scarlet; extra fine	.07	.75	5.50
ord Beaconsfield, 3M. (See novelties	.10	1.00	8.00
page 12)	.10	1.00	8.00
Marriage de ma Fille. 51. Magnificent large flower, white feathered with crim-		1	
son	.06	.60	4.00
Murillo. (Albino.) 2M. Magnificent blush white, shaded rose, large full double			1
flowers; the finest double light pink for		1	•
garden beds and unrivaled for winter flowering, forcing very easily	.06	.60	4.50
Paeony Gold. 5M. Golden-yellow with red stripes and featherings	.04	.40	2 75
Paeony-Red. 5M. Deep crimson-red	.04	.35	2.75 2.50
Parmesiano. 2M. Extra large double flower of fine warm rose-pink color	,10	1.00	8.00
<b>Raphael.</b> $2M$ . The finest double Tulip	1	1.00	0.00
grown, very large, blush-white, shaded	.10	1.00	8.00
with darker rose	.10	1.00	1
let, superb for bedding; large and showy A fine companion to the white La Can-		1	
deur for design bedding, as it flowers at		1	
the same time and is the same height not advised for winter forcing	.04	.40	3.00
Rosea Perfecta. 3M. (See novelties	.25		
page $12$ )		2.50	
12)	.15	1.50	12.00
mine-scarlet, lower half of outer petals	s		
flamed with green	.05	. 50	3.50
named with blush; a nne large double			
flower suitable for either gardens or			6 00
forcing  Toreador, 2M. (See novelties page 12).  Toreador, 2D. (See novelties page 12).  Tournesol. 2D. Splendid showy Tulip	.07	.75 2.50	6.00
Foreador, 2D. (See novelties page 12)	.15	1.50	12.00
bright scarlet, with broad yellow tips and yellow base. Very large double	3		
flower. The easiest double Tulip to	.04	.40	3.00
force			1
and showy flower, forces well. One of the finest double yellow Tulips in cul	f		1
Virgilius. 3M. An exquisite, richly colored Tulip, deep crimson fading to	.05	.50	4.50
ored Tulip, deep crimson fading to			-
	-1		. 1
blush at the edges. Large, full double flower	.04	.35	2.50



# **AUTUMN PLANTIN**

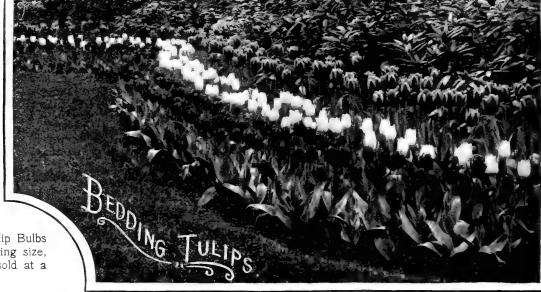


# Henderson's Leading Early

# Bedding Tulips.

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Remember that our Tulip Bulbs are selected largest flowering size, not "seconds" that are sold at a lower price.



Although there are hundreds of varieties of tulips, comprising innumerable colors, shades and combinations of markings and all adapted for garden planting—yet for brilliant bedding effects the solid self colors are usually preferred. For this reason we give opposite a list of the sorts usually chosen for such purpose, that can be sold sufficiently low to enable them to be used in quantity. We offer these "Leading Bedding Tulips" at a low rate per thousand to induce larger plantings this fall. At these prices we cannot prepay transit. For smaller quantities see the delivered prices, pages 9 to 13.

The figures following the varieties indicate earliness in flowering: No. 1 being the earliest; No. 2 following: No. 3 being still a little later, but come into bloom before the No. 2's are out; the height is indicated by "D" for dwarf; "M" for medium, and "T" for tall.

# Henderson's Special Bedding Combination of Single Early Tulips.

The following four kinds work well together, flowering at the same time, are in full bloom with us the first week in May, and they are all of uniform height, about 12 inches. All are fine large flowering sorts, and will give thorough satisfaction to those who hardly know what varieties to combine in design bedding. The bulbs are selected large size, not "seconds," so often sent out at a lower price.

Prices, delivered free in the U. S. at the hundred price, but purchaser pays transit charges at the 1000 rate.

HENDERSON'S SPECIAL SCARLET BEDDING TULIPS. \$2.75 per 100; delivered free in the U.S., or \$22.00 per 1000, buyer paying

HENDERSON'S SPECIAL VELLOW BEDDING TULIPS. \$2.00 per 100, delivered free in the U.S., or \$15.00 per 1000, buyer paying

HENDERSON'S SPECIAL PINK BEDDING TULIPS.

\$2.50 per 100, delivered free in the U.S., or \$20.00 per 1000, buyer paying

HENDERSON'S SPECIAL WHITE BEDDING TULIPS.

\$3.25 per 100, delivered free in the U.S., or \$28.00 per 1000, buyer paying transit

SINGLE RED BEDDING TULIPS.  Price pt (Buyer paying)	
Artus. 3D. Bright red, fine flower, dwarf	\$18 00
Belle Alliance. 3M. Scarlet	30.00
Crimson King, 3M. Crimson.	
Dusart, 2M. Deep crimson scarlet	
Pottebakker, Scarlet. 2M. Scarlet.	24 00
Cramoise Brilliant. 3M. Vermilion scarlet.	30.00
SINGLE PINK BEDDING TULIPS.	00.00
Cottage Maid. 3.M. Carmine-pink, white feather	16.00
Rosa Mundi Huyckman, 3.1/. Pink and white.	14.00
Rosa Mundi Huyckman. 3M. Pink and white	18.00
Von Gooven, 3.M. Rose-pink	18.00
SINGLE YELLOW BEDDING TULIPS.	
Chrysolora. 3M. Pure yellow, large.  Mon Tresor. 2M. Grand and large, deep yellow.	12.00
Mon Tresor, 2M. Grand and large, deep vellow	22.00
Pottebakker, Yellow, 2M. Yellow, faintly veined red. Yellow Prince, 3M. Yellow, large and showy	18.00
Yellow Prince. 3M. Yellow, large and showy	15.00
SINGLE WHITE BEDDING TULIPS.	
Albion (White Hawk), 3M. Large, pure white	28 00
La Reine. (Queen Victoria.) 3.M. White and blush	
L'Immaculee. 3M. Pure white.	12.00
Pottebakker, White, 2M. Large, white	
SINGLE VARIOUS BEDDING TULIPS.	
Duchesse de Parma, 3T. Reddish-orange, large flower	16.00
Joost von Vondel. 3M. Cherry-red, feathered white	
Kaiser Kroon, 3T, Crimson, edged yellow	
Wouverman, 3M. Bluish-claret	
DOUBLE BEDDING TULIPS.	00.00
Alba Maxima, 2D. Fine early double white	15.00
Gloria Solis. 2M. Golden, with crimson centre	
Imperator Rubrorum, 2M. Large early double scarlet	
La Candeur. 3M. Double white	
Murillo, 2M. Blush shaded rose	
Rex Rubrorum. 3M. Crimson scarlet	
Tournesol, Red and Yellow. 2D. Scarlet with yellow tips	
"Yellow. 2D. Yellow, shaded orange	

# CURABLE ONLY PETER HENDERSON & CO., NEW YORK.



### BIZARRE TULIPS.

Late or May-flowering Garden Tulips, producing grand large flowers of perfect shape having yellow ground color, feathered or striped with crimson, purple or white.

Price of any of the following named Bizarres, delivered free in the U. S., 5c. each;

Price of any of the following named Bizarres, delivered free in the U.S., bc. eacn; 50c. per doz.; \$3.50 per 100.

Everet Krosschell. A magnificent and distinct Tulip. Flower immense, the coloring is beautiful; intricately veined and blotched with a combination of gold, canary yellow, orange, red and marcon, satiny and rich.

Gouden Munt. Dark glossy red, broadly feather-edged with rich yellow base, markings sharp and distinct; very showy.

La Citadel. Light yellow, picotee-edged and flamed throughout with chestnut and violet. Fenelon. Golden brown, feathered violet, mahogany and yellow, large yellow base. Cortez. Deep yellow, overlaid with featherings of chestnut, red and violet. Adeline Patti. Rich deep yellow, picotee-edged, and flaked mahogany red. Choice Mixed Bizarres, delivered free in the U.S., 4c. each, 35c. per doz.; \$2.25 per 100.

### PARROT OR DRAGON TULIPS.

These belong to the late or May-flowering Tulips, and have immense, attractive flowers of singularly picturesque form and brilliant and varied colors. The petals are curiously fringed or cut, and the form of the flower, especially before it opens, resembles the neck of a parrot. resembles the neck of a parrot.

Prices of any of the following named Parrot Tulips, delivered free in the U.S., 5c. each; 50c. per doz.; \$3.00 per 100.

Admiral de Constantinople. Large red flowers, tipped orange.

Cramoisie Brilliant. Splendid deep crimson, extra large flowers, with large black star-shaped centre.

Markgraff van Badeu. Yellow, striped with scarlet and green.

Lutea Major. Large, bright yellow.

Perfecta, Yellow, striped red.

Parrot Tulips, Mixed Colors,

\$2.25 per 100.

# Late or Carden Tulips. May Flowering Garden Tulips.

# ROSE BYBLOEMEN TULIPS.

Magnificent late May-flowering Garden Tulips, producing immense Magnificent late May-Howering Garden Tulps, producing immense perfectly formed flowers on tall stems; coloring, white ground with beautiful stripes and markings of crimson, pink, scarlet, and rose. Price of any of the following named Rose Bybloemens, delivered free in U.S., 5c each; 50c, per doz.; \$3.50 per 100.

L'Esteimi. White ground heavily feathered, bright red and blotched lightly with claret and red.

Rembrandt. White and pink ground, heavily suffused with bright red.

red.

General Gurko. Claret and bright carmine stripes throughout each petal feather out over a white ground, margin white, base of flower indigo.

Proetus. White ground, flaked rosy carmine.

Vondel. Rosy ground, striped dark red, irregular white blotches.

Phoenix. Bright fiery crimson scarlet, feathered white and pink in

Choice Mixed Rose Bybloemens, delivered free in U. S., 4c each.; 40c, per doz.; \$2.50 per 100.

### VIOLET BYBLOEMEN TULIPS.

Large late May-flowering Garden Tulips, blotched, striped or feathered with blue, lilac, violet, purple or black on white ground.

Price of any of the following named Violet Bybloemens, delivered free in the U.S., 5c, each; 50c, per doz.; 83.50 per 100.

La Grande Duchesse. Purple, maroon, claret and heliotrope, white

ring, le. White ground, lightly splashed purple, picotee-edged

Graf von Buren. Light violet ground, feathered with heliotrope and bright red, and splashed white.

Paul Kruger. Light wine red, suffused carmine, white blotches at

intervals. White, veiled lavender, with splashes of violet, edges Potgieter. feathered

feathered violet. Yan 1st. Black purple, suffused violet, feathered white. Choice Mixed Violet Bybloemens, delivered free in U.S., 4c. each; d violet. Black pu

35c, per doz.; \$2.25 per 100.



# BULBS FOR AUTUMN PLANTING STORE HIGH GRADE

## THE RENAISSANCE OF OLD ENGLISH AND FLEMISH

# Late or May-Flowering Hardy Garden Tulips.

THESE grand late flowering garden Tulips are on the rising tide of popularity. They do not supplant early Tulips for forcing, nor for design bedding, for late Tulips would not be out of the way in time for summer bedding plants; but for mixed gardens, herbaceous borders, sunny positions in proximity to shrubbery, etc.—where these late Tulips need not be disturbed, they will prove a source of great satisfaction, being very hardy, continuing to grow, increase and flower for many years—conditions being at all congenial—many of the varieties having been collected from the cottage gardens of England, Scotland, Ireland, Flanders, etc., where they have been growing in some cases for 50 years. They should be planted an inch or two deeper than early Tulips, and best effects are secured by planting them in large clumps or groups. They may also be naturalized in the grass, wild gardens, etc. During May they present a gorgeous appearance, the flowers of most of them being very large, of durable substance, beautifully formed and borne on tall stiff stems, rendering them of exceptional value when cut for vases,

The new Darwin Tulips are late May-flowering Garden Tulips and produce very large flowers of symmetrical form or on tall, strong stems, 2 to 3 feet high. They by far surpass in colors and brilliancy anything before known in Tulips. They include almost every conceivable color and shade, from the daintiest blue to the darkest violet, from soft rose to the most brilliant red, and from light brown to what is believed to be the darkest black in the floral world.

OLD ENGLISH AND FLEMISH	Pric	es, Del ee in U	ivered J. S.	GORGEOUS		s, Deli e in U	
COTTAGE GARDEN TULIPS.	1	. Doz.		NEW "DARWIN" TULIPS.		Doz.	
Blue Star A fine long flower of carmine-rose with distinctive				Ariadne. A large finely formed flower of brilliant glossy ver-			
blue base; height 18 inches	\$.04		\$3.00	milion overlaid with a suggestion of the bluish bloom of the plum; interior scarlet-rose; base violet; height 30 in.	.20	2.00	15.0
<b>Bouton d'Or.</b> ( <i>Ida, Golden Beauty.</i> ) Rich deep golden yel-	.05	.50	3.50	Apricot. A large handsome flower of distinctive coloring reddish apricot wth a copper-yellow sheen; base yellow	.15	1.50	10.0
low; a large, long-stemmed, globular flower of finest sub- stance; fine bedder and unequalled for cutting; height		.40	2.50	Baronne de la Tonnaye. A long and beautiful flower; clear carmine rose at the mid-rib. toning off to soft pink at the edges; base white tinged blue; height 24 inches		1.00	8.0
17 in.  Elegans Red. An elegantly shaped flower, long petals reflexing at the pointed tips; color crimson-vermilion with a				Clara Butt A large flower of remarkable beauty; coloring an exquisite shade of soft salmon pink shaded rose; height			0.0
pale yellow center; height 15 in.  Elegans White. Rare and beautiful; large white reflexed petals, slightly edged carmine; height 20 in. Award of Morit P. H. C.	.07	1.50	6.00	20 in. Received an Award of Merit R. H. S.  Don Frecerico. Silvery lavender with rosy mauve shadings: interior rich violet toning off to purplish mauve at the edges; base white with blue spots.		1.25	9.0
Ment R. H. S.  Fairy Queen. A very large and beautiful flower of rosy heliotrope, broadly margined with yellow; height 20 in		1.00	8.00	Glow. A glorious crimson-scarlet; blue-black base zoned white; height 24 in. Certificate of Merit R. B. S.	.08	.80	6.0
Fawn. Coloring a unique shade of fawn tinged yellow with silvery dove gray; large egg-shaped flower. Award o.				Gretchen. (Margaret, Marguerite.) A lovely large flower of globular form; outside soft blush; inside blush rose; height			
Merit R. H. S.  Fulgens Red. Long reflexing petals of glowing vermilion: creamy-white centre; tall grower; height 24 inches	.15	1.50	3.50	24 in. Award of Merit R. H. S	.10	2.00	7.0
Gala Beauty (Columbus). A beautiful flower with stiff pointed petals; coloring rich velvety vermilion striped with golden-			0.50	Kate Greenaway. One of the largest and latest of all the "Darwins." A grand big flower of white suffused with lilae: tall grower. Award of Merit at Amsterdam	.08	.80	6.0
yellow; height 16 inches <b>Gesneriana Lutea.</b> Very large and finely formed flower of full rich yellow; the true sort is rare; height 16 inches	.15	2.50	10.00	King Harold. A large handsome flower of dark glossy blood- red shaded maroon; height 24 inches.	.20	2.00	15.0
<b>Gesneriana Major.</b> Dazzling crimson scarlet with violet black center, tall stemmed large flowers; most effective for beds and borders; height 24 in	.04	.40	2.50	La Tulipe Noire. (The Black Tulip.) The "blackest" of all Tulips; a large broad flower of glossy black; the high lights reflecting deepest maroon; height 26 inches	.60	6.00	
fringed edge of orange red; a gem for beds and cutting height 16 inches	.04	.40	2.50	Loveliness. A finely formed flower of an exquisite shade of satiny rose-pink; dwarf but of sturdy habit. Award of Merit R. H. S.	.08	.80	6.0
Inglescomb Scarlet. Brilliant vermilion with a black base. This grand Tulip received an Award of Merit from the R. H. S. of England; height 16 inches.		2.50		Madam Krelage. A grand flower of purplish-rose, broadly margined with blush-pink, white base; height 28 in	.12	1.25	10.0
Inglescomb Pink. Beautiful long flowers of bright rose-pink quite new.  La Merveille. A magnificent variety, flowers of great size		2.50		Maiden's Blush. A lovely large flower of carmine-rose, blending off to blush white at the edges; base white with blue eyes; height 20 inches.		1.50	12.0
and elegantly pitcher shape when closed. Coloring salmon- rose shot orange-red and having a yellow centre; fragrant	000		1 00	Mr. Farnscomb Sanders. Brilliant orange-scarlet, extra fine Mr. J. G. Baker. A grand long flower of brilliant rose-scarlet;	.20	2.00	
height 18 inches.  La Panachee. (Maria de Medecis.) A strikingly beautiful large tulip, clear white flaked brilliant cherry-crimson	.06	.60	4.00	interior fiery orange-scarlet with purple base; height 26 in.  May Queen. A large open and beautiful flower of bright soft rose; base blue with white blotches; height 24 in. Award		1.50	12.0
foliage variegated; very effective bedder; height 12 in La Reve. (Hobbema.) A most lovely tulip with a large globular flower of an exquisite art coloring, soft rose with		1.00	8.00	of Merit R. H. S	.10	1.00	8.0
an apricot and chamois glow; height 12 in. It received an Award of Merit from the Royal Horticultural Soicety of England.  Leghorn Bonnet. Primrose yellow of satiny texture; very	-	1.00	8.00	color with a purple base.  Pride of Haarlem. Magnificently formed flower of immense size; coloring brilliant deep salmon-rose shaded with scar-		1.00	8.0
Mrs. Moon. A magnificent and immense tulip of rich orange	61.	1.50	12.00	let; electric blue base; height 26 in. Award of Merit R. H. S.  Pygmalion. A large globular flower of rich lake-rose with a	.10	1.00	8.0
yellow; a famous Parisian boulevard tulip; height 24 in. Picotee. An elegant flower with recurved petals; color pure white with a picotee margin of rost-pink; height 20 in	.05	2.00	15.00 3.50	clear white base; height 20 inches	.10	1.00	7.0
Retrollexa Yellow. A beautifully shaped flower; the long petals curve gracefully outward near the pointed tips color rich yellow; height 18 inches	.05	.50	3.50	into silvery pink; interior scarlet with blue and white base; height 24 in.  Ronald Gun. The "bluest" of the Darwins; a large flower	.08	.80	6.0
Rosalind. A very large flower of beautiful pure cherry-rose with a clear white base; height 20 inches.  Striped Beauty. (Summer Beauty.) Rose flaked crimson and	.04	.40	3.00	of deep indigo toning off towards the edges to light blue edged lavender; tall grower	.10	1.00	7.0
white; large and showy flowers on tall stems; height 20 in Awarded Floral Certificate by R. H. S. Vitellina Large pale canary yellow flowers of exquisite	i	1.00	8.00	Turenne. Immense flowers on 3 foot stems; very novel coloring; a bronzy gold overlaid with purplish brown  White Queen. A very large globular flower of pure white.	.25	2.50	
beauty; height 22 in. Award of Merit Royal Horticultura Society.  Vork and Lancaster. (Shannon Bells, Isabella.) Large, long		1.25	10.00	Yellow Perfection. Unique coloring, golden yellow overlaid	.12	1.25	10.0
York and Lancaster. (Shannon Bells, Isabella.) Large, long handsome flower silvery white, suffused soft carmine rose towards the edge; center creamy yellow and green	.05	.50	4.00	with yellowish bronze and purrlish bronze shadows; base yellow and brown.  Collection of Darwin Tulips. One bulb each of the above 25	.20	2.00	15.0
One bulb each of the above 25 named varieties for \$2.50: 6 bulbs each for \$13.00: 12 bulbs each \$25.00.  Grand Mixture of Old English Cottage Tulips. Many varieties				named varieties for \$3.50; 6 bulbs each for \$18.00; 12 bulbs each for \$35.00.  Grand Mixture of Darwin Tulips. Great variety of all colors			
including sweet-scented sorts	.03	.35	2.50	and shades	.05	.50	3.0



EMPRESS.

LARGE TRUMPET DAFFODILS.

# HENDERSON'S SUPERIOR=

### AFFODILS AND JONQUILS. NARCISSUS.

Among spring flowering bulbous plants the narcissus family—which includes Daffodils and Jonquils—is one of the most important and of world-wide popularity. The recent wonderful creations in the way of new varieties having awakened a new interest amounting to enthusiasm with flower lovers particularly in Europe. With the exception of the Polyanthus varieties (offered on page 23) all are as hardy as rocks, grow, increase and flower year after year in any ordinarily good soil.

They may be grown in garden beds, among hardy plants in herbaceous borders, or "naturalized," that is, grown as if wild in outlying portions of the lawn or grounds, on terraced slopes, stream side banks and along semi-shaded paths. The flowers of the different types are of endless beautiful and graceful forms with a variety of color combinations and many are delightfully fragrant. The early sorts commence blooming in March, some in favored locations even in February. Their waving masses of silver and gold are not only enchantingly beautiful but doubly welcome appearing as they do just after bleak winter. With a selection of mid-season and late flowering kinds and endless succession of bloom may be enjoyed well into May.

But it is not only in the open that Narcissus, Daffodils and Jonquils may be grown, for they are equally valuable for winter flowering in greenhouse or window garden, thriving in pots, pans or flats, and some of them in glasses of water like hyacinths or in bowls of moss or cocoanut fibre and water. The earliest sorts may be flowered in the house by Christmas, the later varieties following in succession throughout the winter. As cut flowers Narcissus are especially useful being of lasting quality and vasing beautifully.

NOTE.—In describing Narcissus, Daffodils, etc., we have referred to the "perianth," and "trumpel," croum" or cup." The latter is the centre, funnel-like tube, and the "perianth" is the surrounding row of petals or usings.

The figure following the name of the variety indicates its relative earliness; (1) fi

# THE AJAX NARCISSUS or TRUMPET \*\*\* DAFFODILS. \*\*\*

The "Trumpet' section of the Narcissus family is perhaps the most popular of all. The flowers are of large size; the perianth or spreading wing-like petals measure according to the variety, from  $2\frac{1}{2}$  to 4 inches across, and the trumpets vary from 2 to 4 inches in length. The flowers are of much substance, and being gracefully poised on long, stiff stalks, are especially beautiful when cut for vases and table decorations, lasting in water for over a week.

All Yellow Trumpet Daffodils.		vered	
	Each.	Doz.	100
Emperor (3). One of the finest Daffodils in cultivation; entire flower of the richest yellow, trumpet of immense size, and the petals of the perianth are so broad they overlap and measure 3½ inches across; 20 in. high		\$.60	\$4.50
Emperor Double Nose. Mammoth bulbs	.07	.75	6.00
Glory of Leiden (4). New; immense flowers of great sub- stance; long, large. fluted trumpet of full rich yellow; full, broad, overlapping perianth petals of bright yellow; sturdy stems and broad leathery foliage; strong healthy grower; 14 in. high.	.25	2.50	20.00
Golden Spir, (1). One of the grandest Daffodils, with extra large, bold, rich yellow flowers, foliage very broad and striking. It is of unusually robust habit, and unsurpassed for gardens, pots or forcing. Early and extremely free flowering; 18 in. high. Large selected bulbs		.50	4.00
Golden Spur, Mammoth Double Nose Bulbs	.07	.75	5.00
Henry Irving (1). A first-class and popular old variety for either pot culture, forcing, garden cultivation or natu- ralizing; very early broad round yellow perianth petals and large yellow trumpet; 18 in. high		.50	4.00
Rugilobus (2). A very free bloomer—broad-petaled flower 3 inches across, of pale yellow, large trumpet of golden-yellow; a beautiful variety; 15 in. high		.50	3.50
Shakespear (3). An extra fine new seedling; a beautiful erect and bold flower with large broad light yellow perianth petals and an immense golden-yellow trumpet	-	5.00	40.00
Trumpet Major, Improved (1). Flower large and of a uniform deep golden. Highly prized as an early-forcing sort and largely planted for outside bedding. 15 in. high	r!	.40	3.00
Maximus, or Hale's Beaten Gold (2). One of the most beautiful of this class; rich, deep golden-yellow. Trumpet large, well-flanged and deeply fluted. The darkest and richest yellow of all Daffodis; 18 in. high		.75	5.00
Willie Barr (3). Medium sized flowers with a "swan's neck" carriage; trumpet wide mouthed; almost bell like and of bright yellow, perianth petals soft yellow. A fine bedder and sturdy grower; height 15 in		5.00	40.00

"White Winged" Trumpet Daffodils	Prices, Delivere Free in U. S		
Empress (3). A magnificent large variety, bold and erect.	Each.	Doz.	100
A rare beauty. Some give this the palm of being the best of the two-colored trumpets. Perianth white and of great substance, trumpet rich yellow; 20 in. high	1	<b>S</b> .60	\$4.50
Grandee (5). Flowers large, with broad white perianth, the petals of which are wide and overlapping; tube a magnificent yellow, beautifully imbricated; a flower of great substance and grand for cutting; 12 in: high		. 40	3.00
Horsfieldi (2). Very large flower of pure white, with rich yellow trumpet. Very stately and beautiful and one of the most elegant for ladies' corsage wear. The flowers are the largest of this class, very early and free-blooming; a grand cut flower, and eagerly sought after as one of the finest; 14 in. high		.50	4.00
J. B. M. Camm (3). A lovely Daffodil of great substance and of most refined and symmetrical form. Trumpet opens rich yellow, ageing to light canary; perianth petals creamy white. The plant is a robust grower, tree bloomer and most desirable for either garden or pot culture; height 12 inches. First-class Certificate R. H. S		3.00	22.00
Mme. Plemp (4). New; a splendid bi-color; large pure white perianth, golden-yellow trumpet; very large well-formed flower of splendid substance; 16 in. high		2.50	20.00
Mrs. Walter Ware (3). This splendid new seedling received an Award of Merit from the Royal British Society for its size and beauty. The white perianth petals are broad and large, the trumpet long, well expanded and frilled at the brim; a strong grower and free bloomer; 16 in high.		1.00	8.00
Princeps Maximus (1). Very early. This is one of the most popular winter-flowering and forcing varieties grown, or account of its low price. Flowers large, perianth sulphury rich yellow trumpet; 15 in. high.	1	.35	2.50
Victoria (2). New; a bi-color famous for its large and durable flowers, which stand boldly erect; broad perianth of creamy white; large, broad, fluted trumpet of rich yellow a strong grower with massive flowers; 18 in, high	f	1.00	8.00
All White Trumpet Daffodils.	Dei	PRICI livered the U.	free in
Albicans (2). The "White Spanish Daffodil." Creamy white with a silvery-white trumpet slightly flushed with prin	Each		
rose and elegantly recurved at brim; 14 in. high		\$ .7	5 \$5.00

All White Trumpet Daffodils.		vered fi he U.S	
Albicans (2). The "White Spanish Daffodil." Creamy white with a silvery-white trumpet slightly flushed with prim-		boz.	100
rose and elegantly recurved at brim; 14 in. high	8.07	\$ .75	\$5.00
Mme. de Graaff (4). New; one of the largest and finest of all white trumpet Daffodils; perianth pure white; trumpet pale cream passing to white; a most refined and beautiful flower of graceful carriage; strong grower; 16 in. high		10.00	
Mrs. Camm (4). A most beautiful large, flowering white variety with graceful "swan's neck" carriage. Trumpet large and creamy white, perianth wings broad and white A flower of splendid substance, lasting well when cut height 12 inches. First class certificate R. H. S		3.00	22.00
Mrs. Thompson (2). A new and extra fine pure white variety large and handsome, with an elegantly frilled trumpet It is a strong grower, early and free bloomer; splendid for pot culture, forcing and the garden border; 14 in. high.	r	1.00	8.00
Princess Ida (2). Medium sized flowers, good form, but a very free bloomer, broad petalled perianth of pure white trumpet cream white distinctly edged at the mouth with yellow; unique and beautiful; 14 in. high	;	2.00	15.00
Wm. Goldring (3). A "Swan's Neck" Daffodil—a gracefu pendantly poised flower with long snow-white periantly petals curving towards the mouth of the large cream-white trumpet; of good constitution and a free mid-season bloomer very beautiful; 16 in. high	e	.85	7.00

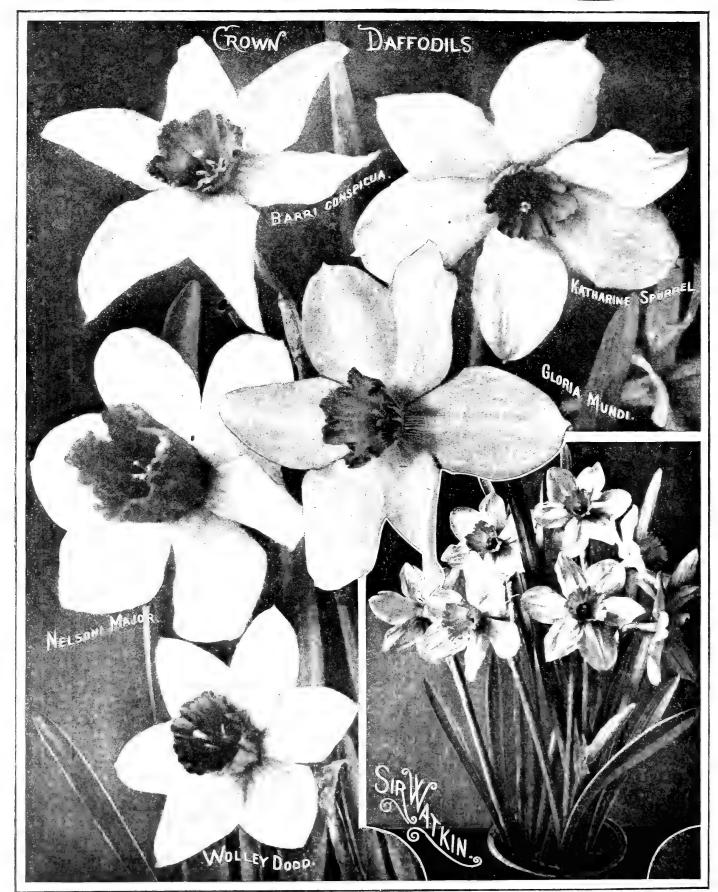
### \*\*\* NEW BOOK \*\*\*

# Narcissus, Daffodils, and How to Grow Them.

written by a Narcissus lover who has made a hobby of their cultivation for many years and whose collection of varieties is probably the most extensive of any in America.

Price, net. \$1.10; or mailed for \$1.21.

# BULBS FOR AUTUMN PLANTING BULBS HICH GRADE



# NDERSON & CO., NEW



# DAFFODII

These beautiful Daffodils are hybrids. The originals of most of the various family groups being crosses between the large trumpet Daffodils and the small cupped Poeticus, the blood of the latter supplying the red rimmed crowns to be found on some of the varieties in this section. The Crown Daffodils embrace the greatest variety of forms and range of coloring. They are strong growers, free bloomers, hardy and thrive under garden culture or naturalized; while for growing in pots or forced for winter flowers they are splendid, and as cut flowers greatly prized. The red rimmed varieties sometimes lose their red color in exposed hot sunny locations, therefore should be cut when only half expanded and be allowed to develop with stems in water in the house.

NARCISSUS BACKHOUSEI.	PRICES.  Delivered free in				
Backhouse's Crown Daffodils.	the U.S.				
The Backhousei Group are hybrids between Trumpet and Polyanthus Narcissus; characteristic: trumpet shaped crown less than the length of its perianth petal.	Each.	Doz.	100		
Wm. Wilkes (3). Broad spreading perianth of cream white; rich deep yellow crown with a frilled brim; height 15 in Wolley Dodd (2). Large spreading gracefully twisted perianth petals of canary yellow; short trumpet shaped crown			\$3.50		
of deep yellow; height 18 in		2.50			
NARCISSUS BARRII.		PRICES			
Barr's Crown Daffodils.		he U.S			
The Barrii Group is the result of garden crosses between vellow Trumpet and Poeticus, Characteristic; depth of	Each.	Doz.	100		
crown \( \frac{1}{4} \) to \( \frac{1}{3} \) the length of its perianth petal.					
Conspicuua (4). A flower of great beauty and substance, large broad spreading yellow perianth; broad short crown edged with orange-scarlet; a robust strong grower and free bloomer; height 20 inches	.04	.40	2.50		
	1.00	10.00			
crown deeply stained with orange red; strikingly beautiful; height 20 inches.  Sensation (4). New; fine yellow perianth and a handsome open crown of canary yellow broadly edged orange-scar-	.10	1.00	7.00		
let; height 20 inches.	.30	3.00	22.00		
NARCISSUS NELSONI.		RICES			
Nelson's Crown Daffodils.	Delivered free in the U.S.				
The Nelsoni hybrids are between trumpet bicolor and Poeticus, having goblet-shaped yellow crown, and white perianth. They are late flowering, and valued for succession. The flowers are of splendid substance.	each.	Doz.	100		

Nelsoni Major (4). Snowy white perianth and bright yellow cup suffused orange when first open; height 16 in.....

Nelsoni Mrs. Backhouse (4). A prettily poised flower with gracefully twisting perianth petals of pure white and a clear yellow expanded crown; a very chaste and handsome

### NARCISSUS INCOMPARABILIS.

### Incomparable Crown Daffodils.

and free bloomer; neight 18 m.

\*\*T Watkin (2). An old and popular variety and still one of the best and largest of this group; the flowers well grown often measure 5½ inches across; a good doer and free bloomer; perianth butter yellow, crown deep golden; height Sir Watkin (2).

on account of its low price for naturalization in quantity; 812.00 per 1000. ella Superba (3). A grand bold flower; perianth clear white Stella Superba (3).

Stella SuperDa (3). A grand bold nower; perianth clear white large and spreading; a showy yellow crown; a strong grower and fine cut flower; height 20 in.

Princess Mary (3). Broad reflexed perianth petals of cream white; large and much expanded crown of yellow edged and suffused rich orange; height 16 in.

### NARCISSUS LEEDSII. Delivered free in the U.S. Leeds' Crown Daffodils.

Leeds Crown Datrodis.

The fragrant "Silver Winged" Leedsii's are hybrids between white Trumpet Daffodils and Poeticus. They comprise forms similar to both the Incomparable and Barri groups, but the Leedsii's all have white perianth petals and white or very light yellow crowns.

Duchess of Westminster (4). By some considered the "Queen of the Leedsii's." finely formed handsome flowers, large spreading white perianth of long tapering petals, long canary yellow crown changing to white; a strong grower and free bloomer.

canary yellow crown changing to white; a strong grower and free bloomer.

Katherine Spurrel (4). A grand new variety; flowers of large size and beautiful form and splendid substance; broad overlapping perianth petals of snow-white and a delicate canary colored crown; an especially fine cut flower.

Mrs. Langtry (4). A remarkably free flowering variety, each bulb usually producing several flowers; broad white perianth, and white cup opening pale primrose. On account of its low price it is largely used for naturalizing.

Mary Magdaline De Graaff (4). A distinct and beautiful new variety, usually two flowers to a stem, with broad white perianth petals and widely expanded primrose crown often suffused with orange or a terra cotta shade......

PRICES. Delivered free in the U.S.

Each. Doz. 100 \$.50 \$4.00 \$.05 .07 .75 6.00 .12 1.25 10.00 1.00 10,00 3.50 .05 .50 .03 .30 1.50 .75 6.00 .10 1.00 7.50

Each. | Doz. | 100 2.00 15.00 .20 .20 2.00 15.00 .35 2.50 .04

PRICES.

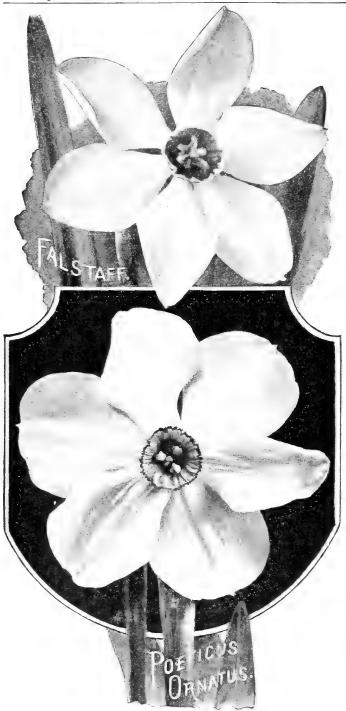
8.50 84.00

8.05

<sup>&</sup>quot;I wish you could have peeped in my pit any day since Christmas and looked at my Narcissus that I bought from you. I thought I had seen pretty flowers before, but these beat any. I reckon the pit suited them, for everyone says they never saw such before."

Mrs. A. I. SALE, Lynchburg, Va.

# BULBS FOR AUTUMN PLANTING SONS HIGH GRADE



# NEW BOOK.

# Narcissus, Daffodils, and How to Grow Them.

Written by a Narcissus lover who has made a hobby of their culture for many years and whose collection of varieties is probably the most extensive of any in America. The history, lore, traditional and poetical, is touched upon; wild Narcissus and where found; cultivation in gardens; naturalizing; winter flowering in pots. bowls of water; forcing for cut flowers; hybridizing; distinguishing features of the various family types, with descriptions of all varieties in commerce; also suggestive selections for different purposes, etc.

Price, net. \$1.10; or postpaid for \$1.21.

# Narcissus Burbidgei and Poeticus. THE DOLLY-CUP DAFFODILS.

This section includes the Narcissus Poeticus varieties and Burbidge's hybrids between Poeticus and Incomparabilis, all having instead of trumpet or crown, a small wide mouthed cup the depth of which is less than ½ the length of a periant petal.

All are border as well as a second of the comparability o

perianth petal.

All are hardy as rocks, producing long stemmed fragrant flowers that are prized for cutting. They thrive in gardens, and for naturalizing in grass or semi-wild places they are magnificent; by mixing the early and late flowering sorts a continuous display of bloom may be enjoyed for weeks. For winter flowering in pots select the earlier varieties and grow on cool and slow.

### 



Narcissus Poeticus Varieties.	PRICES.  Delivered free in the U. S.		
	Each.	Doz.	100
Poeticus (6). The original late flowering "Pheasant's Eye" variety so popular for gardens and naturalizing; pure white flowers with orange cup, edged with red; height 15 in. \$8.00 per 1000.		\$.20	\$1.00
Poeticus Grandiflorus (5). A new and large type of the late flowering Poeticus; very large and handsome flowers; pure white with yellow cup suffused with crimson; height 19 in.		1.00	8.00
Poeticus Ornatus (4). The early flowering Poeticus so pop- ular for winter forcing as well as for gardens and natural- izing; splendid large white flowers with saffron cup mar- gined scarlet.; height 13 in. \$10.00 per 1000	.03	.25	1.50
Poeticus King Edward VII. (Almira) (5). A new and mag- nificent large flowering early variety, with broad round white flower of great substance and yellow cup edged deep red; height 15 in		1.00	8.00

# ROCURABLE ONLY FROM & CO., NEW YORK.

# ·· New Hardy ··· Cluster-Flowered Varcissus.

### TRIDYMUS AND POETAZ.

The Polyanthus cluster flowered Narcissus thrive and increase beautifully in Southern States but are too tender to be depended upon for open air culture in the North. Hence the advent of these new hardy cluster flowered sorts will be doubly welcome to Narcissus lovers in cold climates. These new hybrids are strong, robust growers, perfectly hardy, wonderfully free bloomers, producing flowers of remarkable beauty; delicately fragrant and of lasting substance, although especially adapted for garden culture, yet they do finely when grown in pots for winter flowers.

### TRIDYMUS VARIETIES.

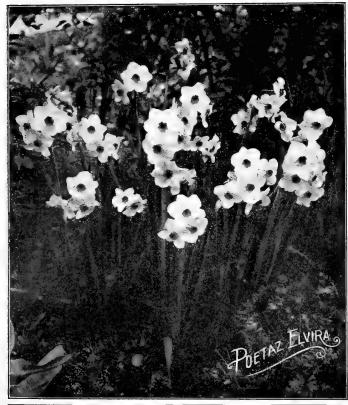
Hardy cluster flowered hybrids between the Trumpets and Polyanthus

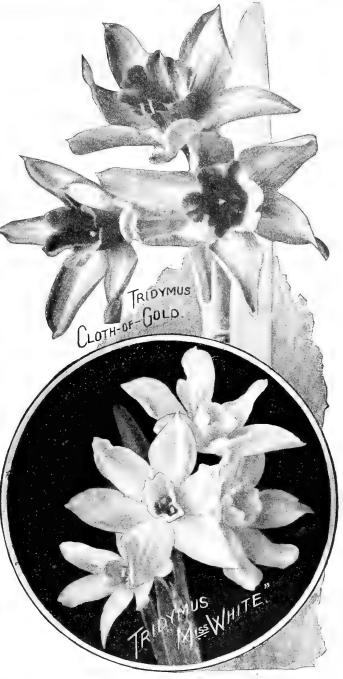
Prices, Delivered free in the U. S.	Each.	Doz.	100
Cloth of Gold (4). A grand variety, bearing usually three stems to a bulb and each stem carrying 3 large rich deep yellow flowers with orange trumpet like crowns; very fragrant; height 12 inches.		10.00	
Miss White (3). A lovely and chaste variety bearing 2 to 3 stems to a bulb, each stem carrying 3 to 4 elegant silvery white flowers with cup like crowns; height 21 in	.30	3.00	22.00

POETAZ VARIETIES.

These new hardy cluster-flowered hybrids between Poeticus and Polyanthus are healthy, strong and tall growers, some of the varieties attaining a height of 2 feet. The flowers are more like Poeticus in character, but are borne in clusters like the Tazettas. Plented in permanent quarters they form large luxuriant clumps clumps

Prices, Delivered free in the U.S.	Each.	Doz.	100
Elvira (4). A large flower of remarkable substance, 3 to 4 borne on long stems, 2 and 3 stems to a bulb; fine for cutting; color pure white with yellow cup; strong grower and free flowering; height 24 in.		1.00	7.00
Jaune a Merveille (4). Yellow perianth with deep golden yellow cup; broad flower borne 7 to 8 on a stem; 3 stems to a bulb. The largest yellow	.50	5.00	





# UNIQUE "BABY" DAFFODILS.

Under this heading we offer some rare little gems especially suited for pot culture and well drained locations as in rock work.

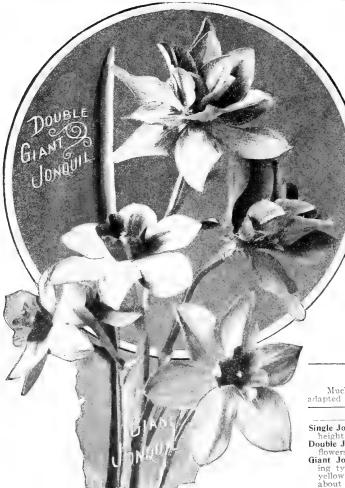
Prices, Delivered free in the U. S.	Each.	Doz.	100
Bulbocodium Conspicuua (4). The yellow "Hoop Petti-			
coat" Daffodil; rich golden yellow flowers in the form of an inflated skirt; height 6 in	\$.07	\$.75	\$6.00
Bulbocodium Monophylla (1). The white "Hoop Petticoat" Daffodil; snow white flowers of exquisite beauty; 6 in		1.00	8.00
Cyclamineus Major (1). The yellow cyclamen flowered Daf-	1		
fodil; small yellow trumpet and reflexed perianth petals. similar to a cyclamen flower in form; height 6 in		1.25	9.00
Johnstoni, Queen of Spain (2) Very distinctive and graceful small flowers of clear vellow: straight trumpet, re-			
flexing perianth; beautiful naturalized; height 10 in	.12	1.25	9.00
Moschatus (1). The Spanish White Daffodil; a little gem: small pure white flowers, height 6 in	.07	.75	6.00
Triandrus Albus (3), "Angel's Tears." Dainty little white cyclamen like flowers; height 7 in		.75	5.00

# BULBS FOR AUTUMN PLANTING.

# HENDERSON'S SUPERIOR Double Narcissus and Daffodils.

**Double flowering Daffodils** are hardy and especially adapted for open-ground planting where under congenial conditions they thrive and increase for years. The early sorts are also useful for pot culture and winter forcing.

Prices, Delivered free in the U. S.	Each.	Loz.	100
Alba Plena Odorata (6). "The Double White Poet's Narcissus."  Double snow-white Gardenia-like flowers, exquisitely scented late flowering; height 15 in. \$12.00 per 1000	,	\$.30	\$2.00
Double Stella (Butterfly) (3). Large star-like flowers, creamy-white with a double crown of pale yellow and white petals interspersed very striking.	:	5.00	
Incomparable fl. pl. (2). "Butter and Eggs." Full double flowers of rich yellow with orange nectary. Splendid variety for either forcing for winter cut flowers or for open-ground planting; height 17 in.	-1	.35	2.25
Orange Phoenix (3). "Eggs and Bacon." Beautiful double white flowers with orange nectary. Splendid for pot culture or garder decoration and cutting; height 17 in	ıl.	.40	2.75
Sulphur (or Silver) Phoenix (3). "Codlins and Cream." Large creamy-white flowers with sulphur nectary. Exquisite corsage flower and fine for growing in pots; height 18 in		.75	5.00
Double Von Sion (2). "The True Double Yellow Daffodil." Rich golden-yellow perianth and trumpet. This is the old favorite so highly prized in old-fashioned gardens. It is as handsome as ever, and deserves to be planted in quantity where it can remain undisturbed for several years; it will then thrive and bloom ir increasing profusion every spring. It is also one of the best win ter-flowering and forcing sorts.			
Double Von Sion First Size Bulbs. \$16.00 per 1000	.04	.35	2.00 2.50
more flowers each. \$30.00 per 1000.	.05	.50	3.50





# MIXED NARCISSUS AND DAFFODILS.

FOR NATURALIZING.

We offer these at exceptionally low prizes to encourage liberal plantings. They are very suitable for growing in masses for garden decoration, and are grand for cutting, and are particularly adapted for mixed borders. "naturalizing" in shrubbery by woodland walks, in woods by streams and lakes and semi-wild, outlying grounds. They are perfectly hardy (Polyanthus excepted) and will flourish and increase for years.

	Prices, Delivered free in the U. S.	Doz.	100	1000
Mixed	Large Trumpets	\$.25	\$1.75	\$15.00
4.6	Medium Trumpets	.25	1.50	12.00
4.4	Double Narcissus	.25	1.50	12.00
6.6	Polyanthus, for naturalizing south of freezing belt	.25	1.75	15.00
6.6	All har y kinds	.25		12.00
4.6	Seedling Hybrids. Extra fine, will contain many			
	sorts equal to the best named varieties			
	but not sufficiently distinct to be sent out as			
	"pew"		3.00	28.06

### NARCISSUS JONQUILLA OR JONQUILS.

Much prized for their deliciously scented golden flowers perfectly hardy also admirably adapted for winter flowering in pots and for forcing.

Prices, Delivered free in the U. S.	Each.	Loz.	100
Single Jonquil (5). The well-known favorite. Rich yellow, very fragrant height 14 in.; \$8.00 per 1000.	\$ 02	\$ 15	\$1.00
Double Jonquil. Heads of small but very double deep golden-yellow flowers, powerfully scented.	{	.40	2.50
Giant Jonquil (Campernelle Rugulosus) (2). An improved large flower		.40	(۱۰, ت
ing type with wide petals and bell shaped crown; color rich golden yellow and very fragrant; from 3 to 6 flowers are borne on stalks	1		
about 18 inches high; \$12.00 per 1000		.25	1.50
large double yellow and orange fragrant flowers on 20 inch stems.	.25	2.50	20.00

# Polyanthus Narcissus.

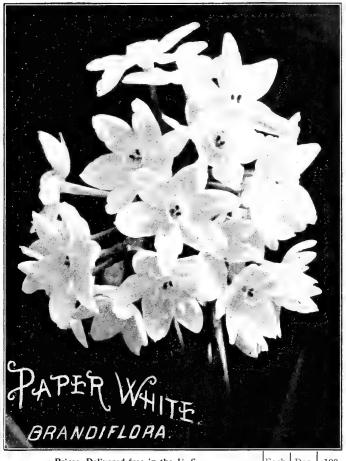
The Polyanthus varieties of Narcissus are not only beautiful but deliciously sweet-scented, and of the easiest culture, very free flowering and suitable for window garden, conservatory or garden, continuing long in bloom. They bear tall spikes of bloom, bearing from six to one dozen flowers each. The pure white petals and gold cups of some varieties, the yellow with deep orange cups of others and the self whites and yellows render them great favorites. They are not quite so hardy as the other types of Narcissus and therefore should be carefully protected in cold climates when grown in the garden.

Prices, Delivered free in the U. S.	Each.	Doz.	100
ALL YELLOW POLYANTHUS NARCISSUS.			
Adonia (3). Canary-yellow perianth, brilliant deep orange cuplarge well formed flowers.	\$.15	\$1.50	12.00
Lord Canning. Clusters of large golden-yellow flowers with orange cups; extra fine	.07	.75	6.00
Sir Isaac Newton (3). Perianth golden buff, cup orange-yellow; large flowers	.10	1.00	8.00
WHITE AND YELLOW POLYANTHUS NARCISSUS.  Bazelman Major (2), Large flowers in immense clusters, b-oad			
pure white perianth, large dark yellow cup; one of the finest Polyanthus Narcissus in cultivation.		2.00	15.00
Double Roman. White perianth with a double orange and yellow cup; very early and free flowering and valuable for			
forcing and pot culture	.03	.30	2.00
Gloriosus (1). A showy early flowering variety; perianth white cup glowing orange-yellow	.07	.75	5.00
Grand Monarque (4). Large broad white perianth, cup primrose yellow		.75	5.00
Mont Cenis (2). Handsome bold clusters of large flowers; perianth petals broad and pure white, cup.rich yellow		.80	6.00

<sup>&</sup>quot;I never saw anything as beautiful as the flowers from your 'Paper White' Narcissus Bulbs I got from you last November; one stalk had 13 flowers on."

Mrs. MARY M. BELL ENGLEMAN, Danville, Ky.





Prices, Delivered free in the U. S.	Each.	Doz.	100
ALL WHITE POLYANTHUS NARCISSUS.			
Paper White "Grandiflora" or Large Flowering. This large flowering type is such an improvement over the ordinary "Paper White" that we have discontinued offering the latter. The "Large Flowering" is more vigorous and earlier, producing purest snow white flowers of large size and good substance in large trusses. It is perhaps more largely used for early forcing for cut flowers than any other kind of bulb, being brought in without difficulty by Christmas, and if required even much earlier. If buyer			
pays transit at \$18.00 per 1000	8.03	\$ .35	\$2.50
flowers with a cream write cup; early and free flowering; dwarf; very popular cut flower in London	.03	.30	2.00
White Pearl. Perianth pure white, cup almost white, large and beautiful flowers	.10	1.00	7.00
White Perfection (5). Very beautiful though rather late; large trusses of large flowers, perianth pure white, cup			
nearly white	; ;		10.00
Polyanthus Narcissus, mixed colors	.03	.30	2.00
	, ,		

# CHINESE SACRED NARCISSUS.

The "Shui Sin Far" or Water Fairy Flower, Joss Flower or Flower of the Gods, etc., as it is called by the Celestials, is a variety of Narcissus, bearing in lavish profusion chaste flowers of silvery-white, with golden-yellow cups. They are of exquisite beauty and entrancing perfume. It is grown by the Chinese, according to their ancient customs, to herald the advent of their new year and as a symbol of good luck.

The bulbs are grown by a method known to themselves, whereby they attain great size and vitality, ensuring luxuriant growth and immense spikes of flowers; in fact, the incredibly short time required to bring bulbs into bloom (four to six weeks after planting) is one of the wonders of nature. "You can almost six weeks after planting) is one of the wonders of nature. "You can almost well in pots of earth, but are more novel and beautiful grown in shallow bowls of water, with enough fancy pebbles to prevent them from toppling over when in bloom. A dozen bulbs started at intervals will give a succession of flowers throughout the winter. (See cut.) Price, large true China-grown bulbs, deliment free in U. S., 12c, each; \$1.25 per doz.; \$9.00 per 100.

Mammoth Bulbs, 25c, each; \$2.50 per doz.; \$18.00 per 100.

"The Chinese Lily Bulbs I got of you a few weeks ago are one mass of blossoms, and are greatly admired" FRANK W. HILLS, Hoosick Falls, N. Y. and are greatly admired '

# BULBS FOR AUTUMN PLANTING BULBS HIGH GRADE

# : MISCELLANEOUS BULBS :

ACHIMENES. These are splendid and profuse summer-blooming plants for the conservatory or window garden; flowers of many charming colors, ranging through all shades from white to crimson, including many brautifully spotted. (Ready in November.) Mixed Varieties. 8c. each. 75c. doz., 85.00 per 100.

### AGAPANTHUS UMBELLATUS. THE BLUE AFRICAN LILY.

The old favorite; flowers bright blue. These are noble ornaments on lawns, in pots or tubs on terraces or piazzas, or for the decoration of the greenhouse. Foliage luxuriant and graceful: flowers 20 to 30 borne in clusters measuring fully a foot across. The flower stalks frequently attain a height of three feet, the flowers opening in succession for a long period during the summer and autumn. (Ready in November.) 30c. each, 83.00 doz.

ALLIUMS. Beautiful for pot culture or garden decoration; of easiest culture.

Aureum. (Molly, or Golden Allium.) One of our most showy border plants, perfectly hardy, bearing large umbels of golden yellow flowers in June. A very old favorite, and fine for naturalizing in the garden, where it forms large clumps. Height, 1 foot. 15c. doz.; \$1.00 per 100; \$6.00 per 1000.

Hermitti Grandiflorum. A splendid winter flowering and forcing variety; the flowers last a long time after being cut. The flowers are large, of immaculate whiteness. It continues in bloom from December to the end of April. 20c. doz.; \$1.25 per 100; \$10.00 per 1000.

Neapolitanum. Another excellent variety for winter flowering, now extensively forced by florists for cut flowers, being of pure white, with green stamens, borne in large loose umbels. Height, 15 to 18 inches. 15c. doz.; \$1.00 per 100; \$8.00 per 1000.

Ostrowskianum. A beautiful new species from Asia Minor, with large heads of beautiful rose-colored flowers, on stalks 2 feet high; very early, free-flowering and hardy. 20c. ½ doz.; 35c. doz.; \$2.50 per 100.

ALSTROMERIA. PERUVIAN LILIES. Tuberous-rooted plants with beautiful large lily-like flowers of great beauty; borne in clusters during the summer, they are splendid for cutting, being of much substance and lasting in perfection for a long tim.. Splendid subjects for either pot culture or for planting out in frames. Very robust and abundant blooming varieties; colors, crimson, rose, yellow, purple, etc., shaded and marked. 2 to 4 feet. Mixed Colors. (Ready in November.) 12c. each; \$1.25 doz.; \$8.00 per 100.

### GIANT FLOWERING

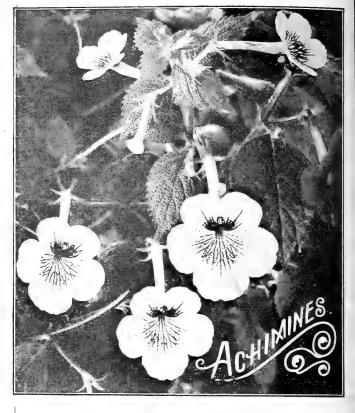
# AMARYLLIS.

# HYBRIDS OF VITTATA.

These unnamed seedling hybrids from a famous hybridizer will produce some new varieties of exceptional beauty. The colorings and markings are exquisite; the bulbs are very large, and are of sufficient strength and age to produce magnificent flowers during the winter or spring. They are probably the most magnificent and gorgeous bulbous plants known. Their immense flowers, richness of coloring and regal habit are simply incomparable. They throw up spikes from 2 to 3 feet high, bearing enormous trumpet-shaped flowers, averaging 8 to 10 inches across of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined

Amaryllis Giant Hybrid, mixed varieties, 75c. each; \$7.50 doz.

Amaryllis Johnsoni. (Bermuda Spice Lily.) A very popular variety; large flowers of bright red, with a white stripe down each petal; an early and abundant bloomer and a specially robust grower. Large bulbs. 50c. each; 85.00 doz.



Amaryllis Equestris. (The Barbados Lily.) Bright, light scarlet with a white star-like throat, running out into bars in the centre of the petals; very free bloomer. 15c. each; \$1.50 doz.

Amaryllis Formossisma. (Jacobean Lily.) A quaintly-shaped, beautiful flower of grand, dark scarlet, free-blooming; forces well and can be grown in water like Hyacinths; if the bulbs are kept dry during winter, they can be planted in the open ground in the spring and will flower during the summer. 15c. each; \$1.50 doz.

Amaryllis Belladonna Major. (Belladonna Lily.) Autumn-blooming variety of extreme beauty and fragrance; the spikes grow from 2 to 3 feet high, each carrying from 6 to 12 beautiful flowers, "sweet as lilies," of silvery-white. flushed and tipped with rose. South of Washington these Belladonna Lilies will thrive in the open ground if planted 6 inches deep in light, well-drained soil; they will then establish themselves and bloom freely year after year. 15c. each; \$1.50 doz.



# anemones

Highly ornamental winter, spring and summer flowering plants, having both single and double flowers, the colors of which are wonderfully beautiful, running through shades of blues, scarlet, rose, white, lavender, etc. For cutting they are grand They are splendid for pot culture, flowering in the bayes or consensus the scale. in the house or conservatory.

Double Poppy-Flowered. (Coronaria, fl. pl.) The flowers are very double, and surrounded with large guard petals. Gorgeous colors, two or three colors usually being blended in the flowers of each variety. Mixed colors. ½ doz. 20c., 35c. doz., \$2.50 per 100.

Single Poppy-Flowered. (Coronaria.) Large beautiful saucer-shaped Poppy-like blossoms, flowering continuously throughout spring and early summer. Mixed colors. ½ doz. 15c., 25c. doz., \$1.50 per 100.

**Fulgens.** The rich, dazzling scarlet flowers and light elegant growth render it the most attractive flower of spring. It is valuable for cutting as it lasts a long time.  $\frac{1}{2}$  doz. 25c., 40c.  $\frac{1}{2}$  doz., \$3.00 per 100.

Fulgens, Double. A double-flowering variety of the above, very beautiful. ½ doz. 20c., 35c. doz., \$2.50 per 100.

# Giant "St. Brigid" Anemones.

A new and greatly improved race of Irish production, bearing magnificent flowers. Double, semi-double and single, 3 to 5 inches across, and of the richest as well as the daintiest colors, markings, blendings, etc. There is maroon, bright scarlet, blood crimson, rose, pink, flesh color, mauve, blue, purple, yellow, cream, white, tinted, variegated, striped, zoned, etc., in endless variety. The flowers are borne freely on long stems and are extravagantly beautiful when vased, the graceful feathery foliage supplying a charming setting. The tubers planted this fall will flower during the winter in pots in the house, or they may be grown on in cold frames for spring blooming or may be planted in the open ground in sheltered locations if well protected. Mixed Colors. 5c. each, 50c. doz., \$3.50 per 100.

# Anemones—Hardy Varieties.

These are beautiful subjects for permanent situations, where they soon form large clumps of great beauty; a situation partially snaded suits them to perfection. (Ready in November.)

pennina Beautiful rich blue flowers, as large as a fifty cent piece elegantly cut foliage; it blooms profusely in early spring; fine in garden borders and naturalized; also beautiful grown in pots. ½ foot. 20c. doz., \$1.25 per 100 Apennina \$8.00 per 1000.

tanda. The earliest and largest-flowered of the spring-blooming Anemones, blooming with Snowdrop and Crocus; colors range from pure white to deep blue. The flowers are  $1\frac{1}{2}$  inches across. It is a lovely variety, and as hardy are a rock. It spreads itself in large clumps, grows freely; fine for naturalizing and forces easily in pots for winter flowers. 25c. doz., \$1.75 per 100, \$15.00 Branda. pe. 1000.



### ARUM.

DRACUNCULUS. (Dragon Arum.) Flowers 1 foot long, purple, red, and black blue; stem beautifully marbled, leaves handsome, resembling a small palm a rapid grower, making a curious and ornamental pot plant. 12c. each. \$1.25 doz., \$9.00 per 100.

Cornutum, or Red Calla. A very handsome Arum with red flowers spotted with black; stems curiously mottled green and white; foliage palm-like and very handsome; a showy-pot plant for winter decoration. 15c. each. \$1.50 doz., \$10.00 per 100.

Sanctum, or Black Calla. The plant produces one large flower the shape of a Calla, but from 14 to 18 inches long and 4 inches broad, of a rich dark purple color and green underneath. The spathe rising from the centre of the flower is about 10 inches long, velvet-like and quite black. The leaves are large and of a rich green color, and resemble those of the Calla Ethiopica, Large bulbs. 15c. each, \$1.50 doz., \$12.00 per 100.

### BABIANA.

A charming genus bearing spikes of flowers, characterized by the striking contrast of distinct hues in the same flower; they vary in color from the richest carmine to the brightest blue; many of them being sweet-scented. They are not hardy north of Washington. Five or six bulbs in a five-inch pot make lovely specimens. Height, 6 to 9 inches. Mixed Varieties. 5c. each, 50c. doz., \$3.50 per 100.

BLOOD ROOT.
(Sanguinaria Canadensis Major.) A large-flowering improved variety of our native "Blood Root." A fine. hardy, spring-blooming, low-growing plant for shady beds; handsome leaves, pure large white flowers. Height, 6 inches. 12c. each, \$1.25 doz., \$9.00 per 100.

### BRODIAEA.

Showy, half-hardy California bulbs, with red, blue, or white tubular flowers, borne in clusters on stems 1 to 2 feet high. They may be grown in the greenhouse or cold frame, or if planted out in spring in clumps or masses they flower very freely in June or July. Mixed Varieties. \( \frac{1}{2} \) doz. 20c., 30c. doz., \( \frac{1}{2} \) 0.00 per 100.

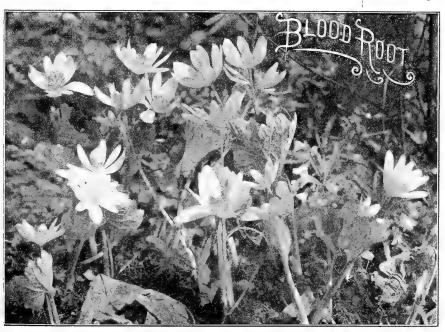
### BULBOCODIUM VERNUM.

Spring Colchicum, or Meadow Saffron.

A charming early spring-blooming plant, in flower two weeks before the Crocus, producing masses of rose-purple flowers, very beautiful for edgings and patches here and there. Clumps of them dug up and potted in the winter and placed in a sunny window will soon be a mass of bloom, 7c. each, 75c. doz., \$6.00 per 100.

Calochortus or Mariposa Tulips.

These famous Californian flowers possess much delicacy and brilliancy of coloring. They somewhat resemble a Tulip in shape, are of many colors, shades and markings. Planted in May in the open border, they flower in June and July. They also succeed admirably planted in the fall in a cold frame. Mixed Calochortus. ½ doz. 20c., 35c. doz., \$2.50 per 100.





THE GODFREY EVER-BLOOMING CALLA. This new hybrid is a true ever-blooming variety. A good plant produces an astonishing quantity of large, snow-white, slightly fragrant flowers. Compared with the ordinary white Calla, it gives three flowers to one, the flowers being equally large, of perfect form and very much whiter. Properly treated, the same plant will grow and bloom without ceasing. The plant is of dwarf, compact, strong growth, about 18 inches high, with an abundance of dark green leaves. (See cut.) Dormant bulbs, 25c. each, \$2.50 per doz.

CALLA AETHIOPICA, or LILY OF THE NILE. This old favorite white Calla Lily is too well known to require any description. We offer dry roots, as they are superior too well known to require any description. for forcing and winter-flow-

ering purposes; they come into bloom quickly and require less room, making less foliage. Extra size bulbs, 20c, each, \$2.00 doz. Mammoth bulbs, 25c, each, \$2.50

doz.

Little Gem Calla Lily. This little pigmy rarely exceeds 12 inches in height and blooms most abundantly. The flowers are not more than half the size of the common variety, and therefore can be used with telling effect in bouquets. It is in every way superior as a house plant to the larger growing variety. Dry bulbs, 10c, each. \$1.00 per doz.. \$5.00 per 100.

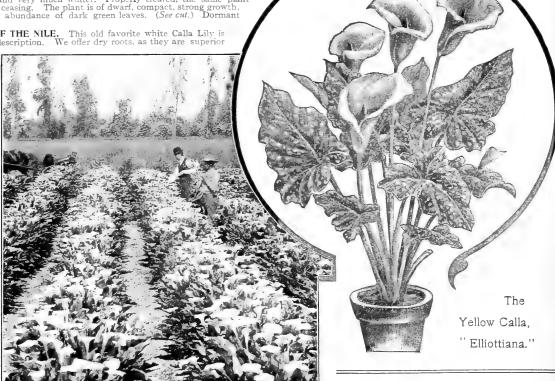
Yellow Calla, Elliottiana.

The finest Yellow Calla; large, rich, deep golden flowers often 4 to 5 inches across at the mouth; habit of growth and foliage like the old favorite white Calla excepting the leaves of Ellicitical and supplementations are settled with the content of the calla excepting the leaves of Ellicitical and calla the calla excepting the leaves of Ellicitical areas exceeded with and foliage like the calla excepting the leaves of Ellicitical areas exceeded with and foliage like the calla excepting the leaves of Ellicitical areas exceeded with and foliage like the calla excepting the leaves of Ellicitical areas exceeded with and foliage like the calla excepting the leaves of Ellicitical areas exceeded with and foliage like the calla excepting the leaves of Ellicitical areas exceeded with and foliage like the calla excepting the leaves of Ellicitical areas except and the calla excepting the leaves of Ellicitical exception are accepted with and foliage like the calla exception areas except and the calla exception are accepted with a calla exception and the calla exception areas excepted with a calla exception and the calla exception areas excepted with a calla exception and the calla exception are accepted with a calla exception and the calla exception areas excepted with a calla exception and the calla exception areas excepted with a calla exception and the calla exception areas exception and the calla exception areas excepted with a calla exception and the calla exception areas excepted with a calla exception and the calla exception areas excepted with a calla exception areas excepted with a calla exception areas excepted with a calla e Little Gem Calla Lily. This

excepting the leaves of El-liottiana are spotted with white. 75c. each, \$7.50 per doz

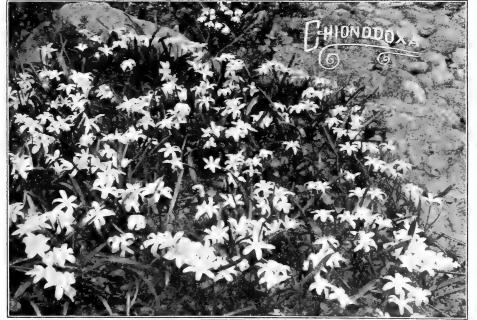
Spotted Leaf Calla. potted Leaf Calla. (Richardia Alba Maculata.)
Dark green leaves spotted with white; in other respects the plant is similar to the old favorite white Calla, excepting being of smaller habit. Large bulbs, 15c. each, \$1.50 per doz.

(For "Black Callas" and "Red see Arums, page 25.



# CAMASSIA ESCULENTA.

Perfectly hardy, thriving in sheltered and partially shady situations; the stout flower stalks grow from 2 to 3 feet high, and bear 20 or more large blue flowers, each 2 inches across; a large clump in bloom is very effective. 25c. doz. \$1.50 per 100, \$10.00 per 1000.



# CHIONODOXA.

GLORY OF THE SNOW.

These are among the most exquisite of spring-flowering bulbs, and should be grown in quentities. They produce flower spikes bearing 10 to 15 lovely Scilla-like flowers. They are perfectly hardy, and may be planted as an edging to a bed, or in masses, naturalized in the lawn they are charming; they flower with the Snowdrops and last a long time in perfection. They will thrive well in any good garden soil, and are admirable for pot culture, for winter blooming, in the house, and for forcing for cut flowers. (See cut.)

Remember that our Chionodoxa bulbs are large cultivated bulbs that will throw up several spikes bearing several flowers on each, not the collected "seconds" that can be sold at a lower price.

Chionodoxa Luciliae. Bright blue with large clear white centre (large cultivated bulbs). 20c. doz., \$1.25 per 100, \$10.00 per 1000.

a Sardensis. Intense deep blue (large ed bulbs), 25c, doz.. \$1.25 per 100, \$10.00 Chionodoxa Sardensis. per 1000.

Chionodoxa Gigantea. Unusually large flowers of lovely lilac-blue, with conspicuous white centre (large cultivated bulbs). 25c. doz., \$1.50 per 100,

# COOPERIA.

DRUMMONDI.

These make excellent pot plants for winter flower-These make excellent pot plants for winter flowering and force well, or the bulbs can be kept dry and be planted out in the garden in the spring, where a clump of bulbs planted close together will bloom successively from May to September; the flowers are star-shaped, pure white, flower half an inch across, with long tubes, expanding during the evening and emitting a delicious primrose-like odor. ½ doz. 20c. 35c. per doz., \$2.50 per 100.

# Giant Persian Cyclamen.

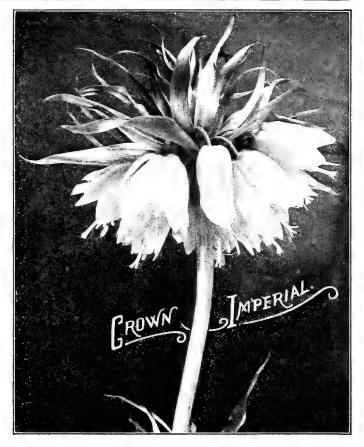
These are among our most beautiful and interesting winter and spring-flowering bulbs for the window and greenhouse. Not only are the flowers of striking beauty but the foliage is also highly ornamental, consequently they are very decorative even when not in bloom. There are no plants better adapted for pot culture, and few that produce such a profusion of bloom; the flowers range through many shades of pink, crimson, white, etc., some being beautifully spotted. Most of them are moreover, delicately fragrant. Our bulbs are from the most famous Cyclamen grower in Europe and will produce flowers of rare merit.

The flowers of this magnificent giant strain are of extraordinary size for a Cyclamen, and of great substance. The leaves are proportionately large and beautifully marked.

We offer three separate colors, viz.:

Rose Color, White or Crimson, at 20c. each, \$2.00 per doz., or one bulb each of three for 50c. the three for 50c Mixed Colors, Giant Persian Cyclamen, 15c. each, \$1.50 per doz.





# Crown Imperials.

Well-known spring-blooming, stately, hardy border plants, with clusters of immense pendant, bell-shaped flowers, surmounted with a tuft of green leaves. They are very effective, and if left undisturbed for years they form gigantic and picturesque groups, bearing gorgeously colored flowers.

Aurora. Red. 20c each, \$2.00 per doz.

Crown upon Crown. Several whorles of flowers one above the other. 25c. each, \$2.50 per doz.

Sulphurea. Sulphur-yellow. 25c. each, \$2.50 per doz. Mixed Colors. 15c. each, \$1.50 per doz., \$10.00 per 1000.

#### Dielytra Spectabilis. "Bleeding Heart."

(Ready in November.)

One of the most ornamental of hardy spring-flowering plants, with elegant green foliage and long drooping racemes of pink and white heart-shaped flowers. This is deemed one of the finest of all hardy garden plants. If potted in November, left outside till it has formed new roots and then brought into a gentle heat, it may be had in flower in the greenhouse in February and March. Large flowering roots. 25c. each. 82.50 per doz.

# Eranthis Hyemalis.

Early in spring the golden blossoms of the Winter Aconite look charming, resting on an emerald-green cushion of leaves and forming a striking contrast to the Snowdrop, Scillas and Chionodoxa. The foliage remains long after the flowers, making the plant especially valuable in moist situations such as under trees, which the Winter Aconite enjoys, and where few other flowering plants will thrive. 3 to 8 inches high. ½ doz. 15c., 25c. doz., \$1.50 per 100, \$10.00 per. 1000.

REMEMBER: Henderson's Bulbs are all selected largest flowering size, not "seconds" nor "planting out" sizes that can be offered at a lower price.





#### ERYTHRONIUM, or DOG'S TOOTH VIOLETS.

Beautiful plants, perfectly hardy, the foliage is usually charmingly variegated, and a mass of 15 or 20 plants is a pretty sight even when not in flower, but when the graceful flowers are in bloom the effect is matchless. The plants luxuriate in rather moist, partially shady positions and do very nicely when grown in pots for winter blooming.

Americanum. The native yellow Dog's Tooth Violet. 12c. each; \$1.25 doz.; \$10.00 per 100.

Dens-Canis Grandiflora. Mixed Colors. New large flowered hybrids, including purples, rose, white, etc. 15c.  $\frac{1}{2}$  doz.; 35c. doz.; \$2.50 per 100.

#### FRITILLARIA MELEAGRIS LATIFOLIUS.

Singular dwarf spring-flowering plants, bearing large pendant bell-shaped flowers of various colors yellow, white, black, purple, striped and splashed and checkered in the most curious way. They are invaluable for pot culture and exceedingly pretty when grown in large groups in the garden border or wild garden in a dry situation. Mixed Varieties. 20c. ½ doz.; 35c. doz.; \$2.50 per 100.

#### GESNERA.

Greenhouse tuberous-rooted plants, remarkable for the beauty of their foliage and also for their spikes of brilliantly colored flowers, mostly scarlet and yellow. For a continuous succession of bloom the plants should be started at different times. Mixed Varieties. 20c. each; \$2.00 doz.

#### EARLY-FLOWERING GLADIOLUS.

These Gladiolus are invaluable for flowering in the greenhouse for winter bloom. The flowers are smaller and more refined than those of the Gandavensis Gladiolus; the colors and markings are very handsome; the bulbs can be kept dormant until spring and then be planted in open ground if preferred, blooming in June and July. If planted in cold frames they will flower as early as May, and this is perhaps the better way in very cold localities. (Ready in November.)

The Bride. (Colvilli Alba.) Beautiful; purest white flowers. set closely on stem; most valuable for forcing for cut flowers. 20c. ½ doz.; 35c. doz.; \$2.50 per 100.

Blushing Bride. Most beautiful ivory white flowers with crimson flakes; early. 25c. ½ doz.; 40c. doz.; \$2.50 per 100.

Peach Blossom. Lovely new variety; good winter forcer; delicate rosy blush blotched rose and cream. 7c.each; 75c.doz.: \$5.00 per 100.

Mixed Early-flowering Hardy Gladiolus. 15c. ½ doz.; 25c. doz.; \$1.50 per 100.

#### Henderson's SUPERIOR Freesias.

Freesias are most popular and charming bulbs for pot culture, flowering in the winter and spring in the conservatory, or window garden; 6 or 8 bulbs should be planted in a 4-inch pot. They force readily and can be had in bloom by Christmas if desired, and by having a dozen or more pots started in the cold frame they can be brought in at intervals, thereby keeping up a continuous display of bloom through the winter; the flowers are produced 6 to 8 on stems about 9 inches high, and are particularly useful for cutting, remaining in good condition kept in water for two weeks.

Refracta Alba. The flowers are pure white with a yellow blotched throat and are exquisitely fragrant. (See cut.)

Extra Large Bulbs. 15c. & doz.; 25c. doz.; \$1.50 per 100; \$10.00 per 1000.  $Mammoth\ Bulbs,\ 20c.\ \frac{1}{2}\ doz.;\ 35c.\ doz.;\ \$2.00\ per\ 100;\ \$15.00\ per\ 1000.$ 

Leichtlinii Major. (The Yeliow Freesia.) This has charming, large primrose-yellow flowers marked with orange blotches and very frag-rant. 20c. ½ doz.; 35c. doz.; \$2.25 per 100.

#### GIANT WHITE FREESIA.

"SNOW STORM."

A distinct and greatly improved type producing large sprays of purest snow white flowers of immense size and deliciously tragrant; it is very free blooming and of great value for forcing for cut flowers. The foliage is narrower and less coarse than that of ordinary strains. Price, 5c. each; 50c. doz.; \$3.00 per 100.

#### NEW FREESIA, FISCHER'S PURITY.

Mr. Fischer, a florist, has evolved a type of pure white Freesias that surpass in size, floriferousness and purity of color all other Freesias coming into the New York flower market. Our bulbs come direct from Mr. Fischer. Price, 5c. each; 50c. doz.; \$3.50 per 100;



#### DAY HEMEROCALLIS.

Very ornamental hardy blants, having elegant foliage and handsome flowers; they are of the easiest culture in any ordinary garden soils, and form admirable clumps. The flowers are somewhat ephemeral but are produced successively and in great abundance Height, 2 to 3 ft. (Ready in November.)

Flava. The old favorite "Yellow Day Lily." Flowers bright yellow, delicately perfumed. 20c. each; \$2.00 per doz.; \$10.00 per 100.

Middendorfii. A dwarf, compact variety only about one foot high, bearing large lily-like flowers of bright yellow. 25c. each; \$2.50 per doz.

Kwanso fl. pl. Magnificent double-flowering variety with large, reddish-orange double flowers. 25c. each; \$2.50 per doz.

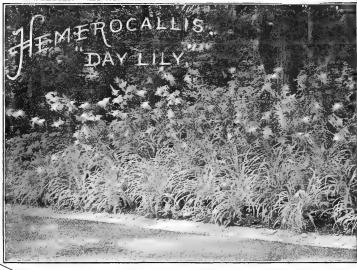
#### HEPATICAS.

Are among our finest hardy, early spring-flowering bulbous plants, of the easiest culture, thriving in any ordinary garden, but particularly adapted to wild, semi-shaded situations. The plants form tufts about 9 inches high and are completely smothered with flowers.

Angulosa. Sky-blue single flowers as large as a half dollar. 15c. each; \$1.50 per doz.; \$10.00 per 100.

Alba. Large pure white flowers. 20c. each; \$2.00 per doz.; \$15.00 per 100.

Rubra. Rosy-red flowers. 18c. each; \$1.75 per doz.; \$12.00 per 100.



#### IXIAS.

The Ixia is a beautiful little winter-flowering bulb, with he Ixia is a beautiful little winter-flowering bulb, with low, slender, graceful spikes of bloom. The colors are rich, varied and beautiful, the centre always differing in color from the other parts of the flower, so that the blossoms, expanding in the sun's rays, present a picture of gorgeous beauty. Mixed Colors, ½ doz. 15c.; 25c. per doz.; \$1.50 per 100.

Achievement. Pale yellow passing into pink; outside purple. Well defined black eye. ½ doz. 20c.; 35c. per doz.;

Azurea. Beautif \$2.50 per 100. Beautiful light blue. ½ doz. 20c.; 35c. per doz.;

Interior white, exterior rosy red. ½ doz. 20c.; 35c. doz.; \$2.50 per 100.

Crateroides Major. Brilliant scarlet; forces easily and the earliest of all. 5c. each; 50c. per doz.; \$4.00 per 100.

Imperatrice Eugenie. Pure white with black eye. ½ doz. 20c.; 35c. per doz.; \$2.50 per 100.

Prince of Orange. Dark orange yellow with black eye. 5c. each; 50c. per doz.; \$3.50 per 100.

Village Maid. Rose and white. ½ doz. 20c.; 35c. per doz.; \$2.50 per 100.

Virdiflora Maculata. Bright soft green with a velvety black centre; strikingly beautiful. 5c. each; 50c. per doz.; \$3.50

Wonder. (Rosea plena.) Double flowers of very deep pink; fragrant and very lovely. 5c. each; 50c. per doz.; \$4.00 per 100.





#### IRIS.

ata. (Scorpion Iris.) About one foot high, with broad leaves. The flowers are very large (4 to 6 inches across), of lilac-blue with blotches of bright yellow spotted with a darker shade. It commences to bloom in October, producing a second crop of flowers in December if the weather be not too severe. Admirably adapted for pot culture. 7c. each; 75c. per doz.; \$5.00 per 100.

nglish Iris. (Anglica.) Large handsome flowers, with rich purple, blue and liac colors predominating; grows 18 to 20 inches high. Perfectly hardy. Mixed Colors, 15c. ½ doz.; 25c. per doz.; \$1.75 per 100.

Florentine, White. Very beautiful pure white flowers, with a yellow beard; deliciously scented. 10c each; \$1.00 per doz.; \$7.00 per 100.

Florentine' Blue. Large rich blue flowers, very fragrant. 10c. each; \$1.00 per doz.; \$7.00 per 100.

Lorteti. One of the most beautiful. The flowers are very large and the coloring fine. A creamy-white ground with crimson-purple spots and veins, concentrated at the centre into a dark, crimson-purple "signal," The standards are pure white with violet lines. Blooms in June. 50c. each; \$5.00

Pallida. A grand Germanica-like variety growing about 3 feet high and producing in June immense fragrant flowers of silvery light blue. Makes fine lasting clumps, 20c. each; \$2.00 per doz.

Peacock. (Pavonia.) Pure white with a bright blue spot on each petal. Fine for pots or garden 1 foot. 15c. ½ doz.; 25c. per doz.; \$1.75 per 100.

Susiana. (The Morning Iris.) A remarkably handsome species with immense flowers; blush color, tinted with brown and covered with a network of dark lines; May-flowering. Height, 1 foot. 20c. each; \$2.00 per doz.; \$15.00 per 100.

panish Iris. Iris Hispanica. This type is well adapted for pot culture and forcing, blooming in the winter. The flowers are of great beauty, and cut in the bud state last from one to two weeks in bloom. If planted in boxes and placed in cold frames until they show bud, then brought into heat they can be had in bloom from March on, and will give great satisfaction. The Spanish Iris also succeeds nicely as a garden plant, requiring protection in cold latitudes. Mixed Spanish Iris, ½ doz 15c.; 25c. per doz.; \$1.50 per 100.

# New Large-Flowering JAPAN IRIS. & Iris Kaempferi &

THE magnificence of these new Irises surpasses description. The flowers are of enormous size, averaging 8 to 10 inches across, and of indescribable and charming hues and colors, varying like watered silk in the sunlight, the prevailing colors being white, crimson, rose, lilac, lavender, violet and blue; each flower usually representing several shades while a golden yellow blotch, surrounded by a halo of blue or violet, at the base of the petals intensifies the wealth of coloring. The Japan Iris is perfectly hardy and flowers in great profusion in July, attaining greatest perfection if grown in moist soil, or if plentifully supplied with water while growing and flowering. Ready in October. (See cut.)

Price, flowering clumps of any of the undermentioned new large flowering varieties of IRIS KAEMPFERI. ¿elivered free in the U. S., 25c, each, \$2.50 per doz., or the collection of 12 sorts, each named, for \$2.50

No. A. A grand large flowered six petalled pure white with a golden feather at the base of each petal,

No. B. Three large wide petals of blush white suffused with lavender; yellow splash in the center of each petal; very desirable.

No. C. A fine large flower of six petals, purplish lilac veined with white and a yellow blazed throat.

No. D. Three large petals of lavender veined with blue, throat yellow the smaller center petals are purple and maroon.

No. E. Very fine large round flowers, six large petals of white intricately netted with lavender, yellow throat; three small center petals purple tipped white.

No. F. A large six petalled flower of claret with large white center to each petal and each feathered golden yellow at base.

No. G. Very handsome flower of six large waved petals of very light blue veined and shaded purple; yellow splash at center; the smaller center petals are purple.

No. H. Three large wide petals of white veined with rosy mauve and claret, yellow blaze in throat; the smaller center petals are purple.

No. J. A grand large six petalled deep purple blended with indigo blue with a golden splash in the center of each petal.

No. K. Six large and beautifully wavy petals of rich claret with darker maroon veins and yellow base; the smaller center petals are purple and-white.

No. L. Three wide petals of lavender heavily netted with deep purple throat splashed yellow; small center petals purple.

No. M. Three large petals, purple uniquely mottled with white and lavender, large yellow throat.

Japanese Iris, Mixed, new large flowering varieties, 20c, each, 82.00 per doz., \$16.00 per 100, delivered free in the U. S.



JAPAN IRIS, I. KAEMPFERI

border, penciled brown.



GERMAN IRIS, I. GERMANICA.

#### GERMAN IRIS, Iris Germanica

These are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, and are remarkably rich and beautiful in color and graceful in form; they are highly ornamental with their broad foliage and large, orchid-like flowers. They are of the easiest culture and thrive in ordinary garden soil, blooming profusely in May and June. Remarkably effective when grouped upon a lawn, particularly if plentifully supplied with water, or if planted in roist situations or on the banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. Colors range through yellows, purples, blues, claret-reds, white and bronzes of every imaginable shade. (Clumps ready in October.)

Comte de St. Claire. Standards and falls pure white with well defined blue border half an inch wide.

Dr. Parnot. Standards blue; falls dark violet, penciled at. base with white.

Mile. Almira. Standards and falls sky blue, large flowers, a magnificent sort.

Sappo. Standards white, faintly suffused with lavender; falls intense violet penciled white with distinct border.

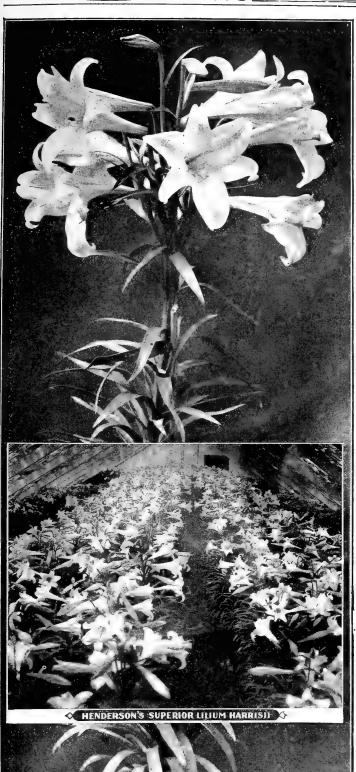
falls intense violet penciled white with distinct border.

Striata. Standards pure yellow; falls white with yellow

William III. Standards and falls both dark rich violet, a large fragrant flower.

Price of flowering clumps. Any of the above-named varieties, 15c, each, \$1.50 per doz., \$10.00 per 100. Delivered free in the U.S.

Mixed German Iris. Many beautiful varieties, 12c. each, \$1.25 per doz. \$8.00 per 100.



#### THE TRUE =

# Bermuda Easter Lily.

(LILIUM HARRISII.)

The Grandest Winter-Flowering Plant in Cultivation.

#### Is of the Easiest Culture, Blooming in Wonderful Abundance.

Blooming in Wonderful Abundance.

This peerless Lily is the greatest acquisition to floriculture made in many years. The remarkably short time required to bring it into flower, and the certainty to produce a profusion of bloom, and also the ease with which it can be made to flower at any desired period, such as Christmas, Easter and other special occasions, renders this lily invaluable.

The flowers are delightfully fragrant, pure waxy-white, of great substance, and if cut as soon as they are open, or partially open, they can be kept with stems in water, for two weeks.

A short time only is required to bring it into bloom. Bulbs potted in August can be had in flower in November, if desired.

A succession of bloom can be kept up from November to May by bringing in a few pots of bulbs from cold frames at intervals throughout the winter. The quantity of bloom produced is marvelous; the average production of bulbs 5 to 7 inches in circumference, even when forced, is from 4 to 6 flowers, and of bulbs 7 to 9 inches, 8 to 12 flowers.

Blooming plants in pots form typical Easter offerings and presents for decoration of the window, table, house or church. Nothing is more appropriately beautiful and highly appreciated. Thousands upon thousands are sold in the large cities every winter for this purpose.

As a garden Lily it is of great beauty, being entirely hardy, excepting in Northern climates, where it requires a protection of leaves or litter to the deepth of 5 or 6 inches.

PRICES OF THE TRUE BERMUDA EASTER LILY BULBS.

#### PRICES OF THE TRUE BERMUDA EASTER LILY BULBS.

Bulbs Ready for Shipment-August to November.

Delivered free in the U. S.	Each.	Doz.	100
First Size Bulbs. (5 to 7 inches in circumference.) The best for "Earliest" forcing and particularly for cutting with long stems. Bulbs should produce from 4 to 6 flowers		\$1.00	\$6.00
Intermediate Size. (6 to 7 inches in circumference.) These are good bulbs for either pot culture or for cut flowers. The bulbs should produce from 6 to 8 flowers		1.25	8.00
Extra Size Bulbs, (7 to 9 inches in circumference.) This is the most popular size to grow as pot plants for decoration and equally as valuable for cutting. Bulbs should produce from 8 to 12 flowers		1.75	12.00
Monstrous Size Bulbs. (9 to 11 inches in circumference.) These are usually grown for specimens in pots, for exhibition and decoration. Each bulb should produce from 12 to 18 flowers.		3.00	24.00

"The bulbs from you last season were very satisfactory. The Lilium Harrisii were especially good, averaging 5 to 10 flowers per stem—and the flowers were very fine."

WM. S. WILSON, Concord, N. H.

Full Cultural Directions, telling how to force the Bermuda Easter—the treatment after flowering—about planting in the open garden, etc., sent free to every customer requesting same.

#### JAPAN EASTER LILY.

(LILIUM LONGIFLORUM.)

Bulbs Ready for Shipment-last of September.

Prices, Delivered in the U. S.	Each.	Doz.	100
Longiflorum Eximium. Well-known, beautiful, snow-white fragrant, hardy garden Lily; flowers trumpet-shaped 6 to 8 inches long. This is also a splendid variety for forcing for winter flowers, and is also known as the "Easter or St. Joseph Lily." Height, 1½ to 3 feet. In the open ground it blooms in June and July. 6 to 8 inch bulbs. 7 to 9 inch bulbs. 9 to 10 inch bulbs.	7c. 10c.	1.00	
Longiflorum Multiflorum. This type blooms in Japan about ten days earlier than Eximium. The stem is tall, leaves narrow and the plant a little more slender. 6 to 8 inch bulbs. 7 to 9 inch bulbs. 8 to 10 inch bulbs.	8c. 12c.	1.25	6.00 8.00 12.00
Longiflorum Giganteum. This type flowers in Japan about a week later than L. Eximium, but the flowers are of larger size, perfect form and of superior substance; stems marked black 6 to 8 inch bulbs 7 to 9 inch bulbs 8 to 10 inch bulbs	10c.	1.50	7.00 10.00 14.00

Lilies are matchless among hardy garden plants for stately habit, beauty of form and variety of color. They commence flowering in May, and with the various species maintain a continuous and unbroken succession of bloom until autumn. They are also excellent subjects for the shrubbery

Most Lily Bulbs, being of late maturity, are not ready before October and November (the best time to plant them). L. Harrisii and Candidum are ready in August. All lily bulbs are delivered free in the U.S.

Auratum. (The Golden Rayed Lily of Japan.) One of the finest and most popular of the hardy garden lilies. The flowers are pure white thickly, studded with crimson spots, while through the centre of each petal runs a clear golden band. Fully expanded, the flowers measure nearly a foot across, are produced abundantly from June to October and possess a most delicious fragrance. 3 to 5 feet. (See cut.) Prices:

most delicious tragrance. 3 to 5 feet. (See Cut.) Prices:

First size bulbs, 15c. each, \$1.50 per doz., \$10.00 per 100.

Extra "bulbs, 20c. each, \$2.00 per doz., \$15.00 per 100.

Mammoth bulbs, 30c. each, \$3.00 per doz., \$20.00 per 100.

Auratum Platyphyllum. This is without a question one of the most wonderful Lilies in cultivation. The leaves are very long and broad, and the stems attain a height varying from 7 to 10 feet. The flowers are similar in color to Auratum, heavily spotted, but are much larger, the petals more overlapping, and of greater substance. Immense bulbs, 40c, each, \$4.00 per doz. petals more overlapping 40c. each, \$4.00 per doz.

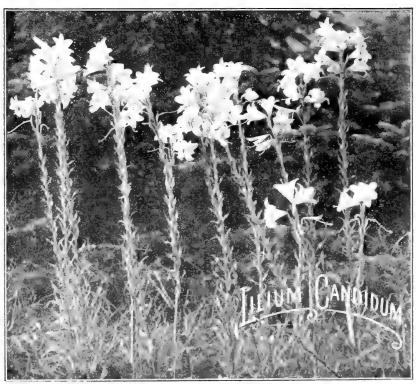
Auratum Wittei. A magnificent Lily, immense flowers widely expanded color purest white with a wide yellow stripe through the centre of each petal, often grows 6 feet high, very free-blooming, frequently bearing from 30 to 40 flowers on a stem. 75c. each, \$7.50 per doz.

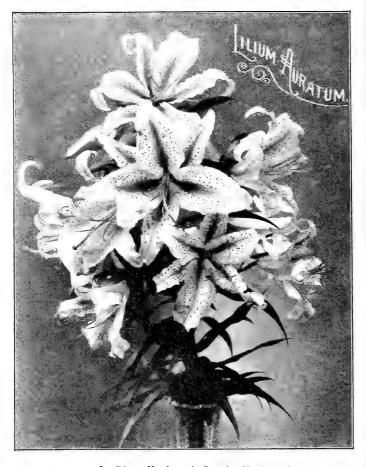
Auratum Vittatum Rubrum. Probably the grandest Lily in cultivation. Magnificent flowers 10 to 12 inches across, clear waxy white with a burnished crimson stripe, half an inch wide through the centre of each petal, and the rest of the flower beautiful spotted crimson. Highly perfumed. 75c. each, 87.50 per doz.

Auratum Pictum. A very choice variety, pure white, with a band through each petal, one half of which is red and the other half yellow, entire flower beautifully spotted crimson. 40c. each, \$4.00 per doz.

Bermuda Easter Lilies. (See page 31.)

Brownii. One of the most beautiful Lilies, immense trumpet-shaped flowers, 10 inches in length; interior pure white with chocolate-colored anthers; exterior brownish purple. 75c. each, 87.50 per doz.





Candidum, Henderson's Superior Northern Grown. anadum, tenderson's Superior Northern Grown. (Ready in August.) This is the ever popular, fragrant, snow-white, hardy garden Lily, which is also known as , Annunciation Lily," and "Madonna Lily," It grows 3 to 4 feet high, and blooms in the open ground in June. When grown, in bold masses or in rows these lilies are especially effective the purity of their snow-white flowers against surrounding greenery of shrubs, grass and trees is very telling. This lily dislikes being coddled, thriving best when it can remain undisturbed for years in good garden soil. Price (delivered free in the U.S.), 12c. each, \$1.25 per doz., \$9.00 per 100. per doz., \$9.00 per 100.

Canadense. Our beautiful native "Canadian Lily." Bright yellow marked with copious spots of red; blooms in June and July. 2 to 3 feet high. 12c. each, \$1.25 per doz., \$9.00 per 100.

Canadense Flavum. Pure yellow. 15c. each, \$1.50 per doz., \$10.00 per 100.

Canadense Rubrum. Crimson with dark spots. 15c. each,

Caliadense Kubrum. Crimson with dark spots. 15c. each, \$1.50 per doz. \$10.00 per 100.

Chalcedonicum. (Scarlet Martagon.) Bright scarlet recurved flowers; blooms in June 3 feet. 60c. each, \$6.00 per doz.

Colchicum. (Monodelphum, or Sowitsianum). Rich citron color, spotted with black; one of the best Lilies; 2 feet; blooms in July 200 cook. \$200 per dec. spotted with black; one of the July. 30c, each, \$3.00 per doz.

Croceum. (Bulbiferum.) Broad funnel-shaped flowers of beautiful golden. slightly tinted scarlet; 3 to 6 feet; blooms in July. 12c. each. \$1.25 per doz., \$10.00 per 100.

Elegans (Thunbergianum) Erectum Robustum. Succeeds anywhere; flowers very large, erect and borne in clusters; orange, spotted maroon; 1½ feet; blooms in June and July. 15c. each, \$1.50 per doz. \$12.00 per 100.

Elegans Incomparable. The richest red known in Lilies; a deep ox-blood crimson, slightly spotted with black, very free and easily grown. 20c. each, \$2.00 per doz., \$15.00 per 100.

easily grown. 20c. each. \$2.00 per doz., \$15.00 per 100. Excelsum. (Isabellinum or Testaceum.) A great favorite wherever known. It grows from 4 to 6 feet high, and produces from 6 to 12 nodding lilies of delicate light buff color; blooms in June and July. \$1.00 each. \$10.00 per doz.

Giganteum. A splendid species of gigantic growth and very distinct. The stems grow 6 to 10 feet high, and frequently bear 12 to 20 large flowers. 5 to 6 inches long. Color, creamy-white with a purple throat. The builts are very large; blooms in the summer. \$1.00 each. \$10.00 per doz.

Harrisii. (See page 31.)

#### LILIES—Continued.

Henryi. (The Yellow Speciosum.) A new, rare and very beautiful Lily from China. It is very hardy, a strong, healthy grower, and without doubt one of the best Lilies for garden culture and most effective for massing. The flower stalks, 3 to 5 feet high, carry 5 to 8 large flowers each, the color, a rich apricot-yellow, lightly spotted with brown; the shape and size of the flowers and the habit of growth has suggested the name "Yellow Speciosum," which class it resembles \$1.00 each, \$10.00 per doz.

Humboldtii. (Bloomerianum.) A remarkably fine variety, attaining the height of from 3 to 5 feet, and producing freely large flowers of golden yellow color, spotted with purple. July. 30c. each. \$3.00 doz., \$20.00 per 100.

Krameri. Distinct from all other Lilies, large flowers of a soft, beautiful rose color. 20c each, \$2.00 doz., \$15.00 per 100.

Lancifolium. (See Speciosum.)

Longiflorum. (See page 31.)

Martagon. Purplish-red, spotted with dark purple. Prolific bloomer, 2 to 3 feet high. Blooms in midsummer. 15c. each, \$1.50 doz.,\$12.00 per 1000.

Pardalinum. Scarlet, shading to rich yellow, freely spotted with purple-brown. 3 feet. July and August. 20c. each, \$2.00 doz., \$15.00 per 100.

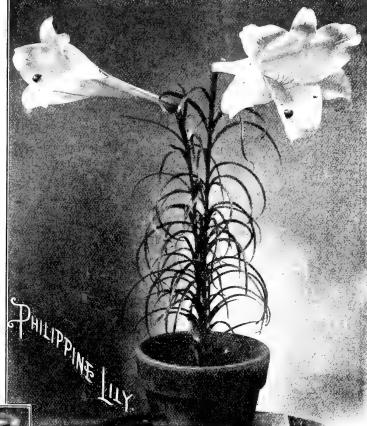
Paryii. One of the finest California Lilies; long, trumpet-shaped flowers of pure lemon-yellow and fragrant. Height 3 feet. 60c, each, \$6.00 doz.

Philadelphicum. Native variety; bright orange-red, spotted with purple. Height 1 to 3 feet. Midsummer. 15c. each, \$1.50 doz., \$10.00 per 100.

Philippine Lily. (L. Philippinense.) Large, pure white, funnel-shaped flowers, 10 to 12 inches long, very fragrant, borne on slender but strong stems about 1 foot high. Beautiful for either garden or pot culture; flowers freely, healthy grower. 25c. each, \$2.50 doz., \$15.00 per 100.

Pomponicum Rubrum. (Scarlet Turban Lily.) This is very early flowering, growing about 3 feet, bearing numbers of fiery-scarlet flowers. It grows freely. 25c. each, \$2.50 doz., \$20.00 per 100.

Rubellum Of small, compact habit, about 1 foot high, bearing several beautiful rose-pink flowers, about 3 inches long; very early flowering and exceedingly pretty grown 3 bulbs in a 5-inch pot. It thrives best in sandy loam, with plenty of drainage. 25c. each, \$2.50 doz., \$20.00 per 100.



Speciosum or Lancifolium. The varieties of L. Speciosum or Lancifolium are perhaps the most popular Lilies grown, being easy of cultivation, and produce large flowers of delicate beauty on strong stems; height, from 2 to 4 feet; blooming in August. The varieties are:

 Speciosum Album.
 White.
 8 to 9 inch bulbs.
 20c. each; \$2.00 doz.;

 \$15.00 per 100.
 9 to 11 inch bulbs.
 25c. each, \$2.50 doz., \$20.00 per 100.

Speciosum Rubrum (Roseum). White, shaded and spotted with rose and red. 8 to 9 inch. bulbs 15c. each, \$1.50 doz., \$12.00 per 100. 9 to 11 inch bulbs. 20c. each, \$2.00 doz., \$15.00 per 100.

Speciosum Melpomone. Rich blood-crimson, heavily spotted. 8 to 9 inch bulbs. 20c. each, \$2.00 doz., \$15.00 per 100. 9 to 11 inch bulbs. 25c. each, \$2.50 doz., \$20.00 per 100.

Speciosum Magnificum. New; a grandly beautiful variety; flowers nearly double the size of other varieties and of taller sturdy growth. It is a close ally of Speciosum Melpomone but of much larger size and richer coloring; rich red heavily spotted. 35c. each. \$3.50 doz.

Superbum. (Turk's Cap Lily.) One of our native species. When established in good rich soil, it will produce upwards of 50 beautiful orange, tipped red, spotted flowers in a pyramidal cluster. 3 to 5 feet. Blooms in July. 15c. each, \$1.50 doz., \$10.00 per 100.

**Tenuifolium.** A miniature Lily having slender stems, 18 inches high, bearing 12 to 20 fiery-scarlet flowers. A gem for cutting, and easily grown in pots or in a warm, dry border; early. 15c. each, \$1.50 doz., \$12.00 per 100.

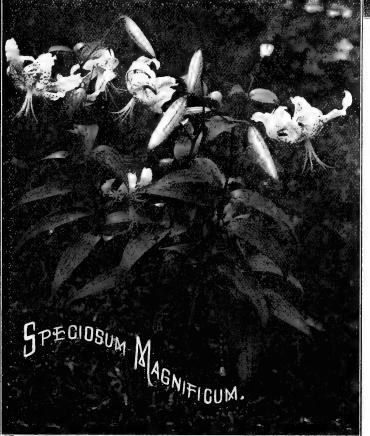
**Tigrinum Splendens.** (Improved Tiger Lily.) The grandest of the Tigers, black polished stem, sometimes 6 feet high. Very large pyramids of flowers, orange-red, spotted with black, 3 to 5 feet. Blooms in August. 12c. each. \$1.25 doz., \$8.00 per 100.

**Tigrinum Flora Plena.** (Double Tiger Lily.) This is a plant of stately habit, growing from 4 to 6 feet high, bearing an immense number of double bright orange-red flowers spotted with black. Blooms in August. 15c, each, \$1.50 doz., \$10.00 per 100.

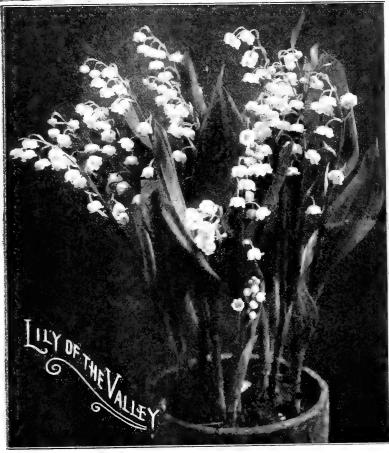
Umbellatum. (Davuricum.) One of the very best classes of the hardy garden Lilies; strong sturdy habit, growing from 2 to 3 feet high, having large showy flowers held upright and in clusters at the summit. They are of easy culture, thriving under ordinary garden conditions, flowering in June and July. The colors range through all shades of reds from rose to blackish-crimson, yellow, buff, apricot, orange, etc., many being spotted. Mixed Colors. 12c. each, \$1.25 doz., \$10.00 per 100.

Wallacei. Flower rich red-orange, spotted with raised maroon dots, autumn-flowering. 10c. each, \$1.00 doz., \$7.00 per 100.

Washingtonianum. A beautiful variety from Oregon, growing stiff and erect; flowers white, tinted with purple and lilac; 8 to 9 inches across when fully expanded, 3 to 5 feet high. Blooms in the summer. 30c. each, \$3.00 doz.



# FOR AUTUMN



#### ORNITHOGALUM. Arabicum, Star of Bethlehem.

A beautiful variety, throwing up a tall spike bearing numerous large, milk-white, star-shaped flowers, with a black centre, and having a distinct aromatic perfume. They are decidedly pretty and interesting when grown in the garden—but are more largely grown for greenhouses and window decoration, being of the easiest culture. Largely forced by florists now for cut flowers, 5c. each; 50c. doz.; \$3.00 per 100.

ALIS. Charming little half-trailing or bushy plants, particularly adapted for pot culture and hanging baskets, the foliage alone is very attractive and when in flower than a recordingly posting. OXALIS.

they are exceedingly pretty.			
Bermuda Buttercup Oxalis. This is one of the finest for winter flowering in pots or hanging baskets; it is a strong luxuriant grower and one bulb will be sufficient for a 6-inch pot. The	Each.	Doz.	100
large flowers are of the purest bright yellow. Well-grown plants have produced as high as 70 flower sterrs at one time, and over 1000 flowers in one season	8.05	8 50	83.00
flowering forand Duchess White forand Duchess Pirk forand Duchess Lavender Boweii. Vivid rosy-crimson, large flower Lutea. Splendid large canary-yellow. Rosea. Rose. Alba. White Wersicolor. Crimson and white Mixed Oxalis.	.05 .05 .05 .03 .05 .05 .05	.50 .50 .50 .30 .50 .50 .30 .50 .30 .25	3.00 3.00 3.00 2.50 2.50 2.50 2.50 2.50 1.50

#### DOUBLE BUTTERCUP OXALIS.

This new double-flowering variety from Bermuda is a gem for pot culture, hanging baskets, etc., flowering freely during the winter. It is of compact habit forming neat oxal plants about 4 inches high by 6 inches in diameter, with disk precinfoliage. The flowers are densely double, of good size and lareborne in large clusters on 6 to 8 inch stems. Color rich poldenzellow-with orange timings.

Price of, bulbs, 10c, each; \$1.00 per doz.

Price of bulbs, 10c. each; \$1.00 per doz

#### LACHENALIA NELSONI.

Beautiful early spring-flowering bulbs for the greenhouse or window garden. Of the easiest culture; treated as Hyacinths and grown cool they will flower for two months—with wonderful freedom, bearing long racemes of brilliant golden-yellow flowers, which, with the spotted foliage, render them exceptionally striking. 25c. each; \$2.50 per doz.

#### Henderson's Lily of the Valley. SUPERIOR

The Lily of the Valley is one of the most useful and greatly admired plants grown; the modest bell-shaped flowers of purest white are highly prized for cutting purposes, and for flowering in pots in the winter they are exceedingly well adapted and will last several weeks in beauty. By taking them in at intervals a succession of flowers may be kept up all winter. They are also forced in immense quantities by florists, but they are the most charming when grown in large patches, in partially shaded localities around the lawn near the borders of streams, lakes, etc., being perfectly hardy. (Ready for delivery in November.)

Large Ftowering German Single Crowns. Three years old, for forcing pot culture or open-ground planting. 25 Crowns (1 bundle), 60c.; 100 Crowns, \$2.00. (\$15.00 per 1000, buyer paying transit.)

Henderson's Extra "Christmas-Forcing" Single Crowns. The finest grade of Crowns in the world for early winter flowering, they will bear 12 to 16 large bells on strong stalks, with joliage, even when forced for extra early; the pips average large, plump and regular, with extra long roots. (See cut.) 25 Crowns (1 bundle), \$1.00; 100 Crowns, \$3.00. (\$20.00 per 1000, buyer paying transit.)

Fortin's Giant Lily of the Valley. This is the largest variety yet produced; it is only adapted for open-ground planting and may not show much superiority the first spring after planting, but by the second season, when it gets well established, it produces wonderfully luxuriant foliage and immense spikes crowded with purest white bells twice the size of any other sort. In every way it is superior. Crowns, 5c, each; 50c, per doz.; \$3.50 per 100.

Large Clumps of Lily of the Valley, for open-ground planting. Price, buyer paying carriage. 25c, each; \$2.50 per doz.; \$18.00 per 100; or delivered free in the U.S., for 50c, each; \$5.00 per doz.

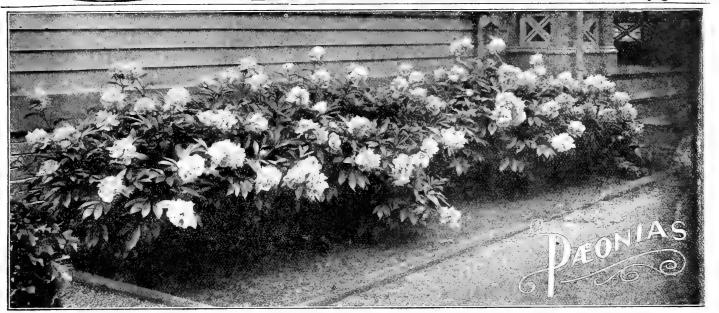
NAEGELIA. MIXED VARIETIES. Greenhouse plants of much beauty, flowering continuously for 6 months. The leaves are covered with short crimson hairs, which give them a rich, velvet-like appearance. They have erect racemes of large showy flowers. 10c. each; \$1.00 doz.; \$7.00 per 100.

NERINE. GUERNSEY LILIES. These Lilies are probably the most popular and useful of the Amaryllis family. For autumn and winter flowering they are extremely beautiful, throwing up stems from 18 to 24 in.. surmounted with lily-like flowers about 2 in. across; colors very brilliant and in the sunlight glisten as if sprinkled with gold dust.

Sarniensis. (Gilernsey Lily.) Rich salmon-red. 25c. each; \$2.50 doz.

Fothergilli Major. Clusters of large wavy-petaled, lily-like flowers of the most glittering vermillion-scarlet. \$1.00 each; \$10.00 doz.





# HERBACEC

\* We herewith offer some of the newest and most beautiful Chinese Herbaceous Peonies in cultivation. These noble plants are exceedingly effective; their profusion and duration of bloom, combined with handsome massive foliage, accommodating habit and easy culture render them one of the most popular hardy plants grown for lawn and garden decoration, or for mingling with shrubs or herbaceous plants in borders and wild gardens. The flowers are large massive, perfect in outline and most beautiful.

As cutting material the Chinese Peony can scarcely be surpassed, and no flowers are more effective when loosely arranged in a large vase.

#### =HENDERSON'S COLLECTIONS OF PEONIES.=

The collections of Peonies herewith offered have been studiously chosen from hundreds of varieties to supply in each set the widest range of coloring from white through shades of pink, buff, rose, etc., to the deepest crimson and also include early, mid-season and late flowering sorts to maintain an unbroker succession of bloom for weeks. Other considerations have been length and strength of supporting stems, freedom of bloom, healthy, vigorous growth, and of course beauty of coloring, form, size, doubleness and durable substance of flowers.

#### TWELVE SPLENDID PEONIES.

Price large flowering roots, delivered free in U.S., 50c. each, \$5.00 per doz.

Achillea. Flesh-pink changing with age to blush-white, fragrant; the five-inch flowers are borne on strong 3-foot stalks; healthy grower, free bloomer;

Alice de Julvecourt. Soft salmon-pink tinted creamy white with carmine veins and occasional carmine spots on center petals; healthy grower, strong stems, medium early.

Delache. Dee Deep purplish crimson, one of the finest of its color, free bloomer,

Delache. Deep purplish crimson, one of the finest of its color, free bloomer, mid-season.

Duc de Cazes. Guard petals carmine-rose; center delicate yellowish-pink; large double flowers, splendid for either garden effects or cutting. Eclatante. Brilliant rosy-carmine, large full flowers on strong stems; early. Lady Bramwell. Dainty silvery-pink shaded lilac and chamois; three nankeen petals tipped crimson in the center; fragrant; vigorous, compact grower; late. La Esperence. Vivid deep rose-pink, full rounded fragrant flowers; a showy garden plant and fine for cutting. Louis Van Houtte. Brilliant purplish crimson; large finely shaped flower; fine for either cutting of garden effect; late.

Ne Plus Ultra. Guards bright violet-rose. Center mauve-pink; finely formed fragrant flowers, strong grower and free bloomer.

Paganini. Bright rose guards, center blush-white and yellow, marked with salmon and having a rose-colered tuft in the center; very large well-formed fragrant flowers on long stems; sure and free bloomer; late.

Plenissima Rosea. Brilliant rich rose, very large double flowers on tall strong stems; free mid-season bloomer; one of the best of its color.

Queen Victoria. Blush-white guards, flesh white center lightly tipped with red; large compactly full flowers of fine substance; medium early.

The Collection 1 each of the 12 above splendid Peonies. \$5.00.

The Collection 1 each of the 12 above splendid Peonies, \$5.00.

#### JAPANESE "FILIFORM" PEONIES.

Price, 75c. each, \$7.50 per doz., delivered free in U. S.

The large lower surrounding petals form a saucer in the center of which is a mound of narrow, long, wavy and twisted petals, very unique and beautiful, Departing Sun. Outer petals rose-pink, filiform centre of yellow. Red Cup of Gold. Showy large flowers; guards deep crimson; center a large tuft of golden filiform petals and anthers.

#### MIXED PEONIES AND PEONIES TO COLOR.

(Without names.)

Double White, 25c. each, \$2.50 per doz., \$18.00 per 1000.

Double Rose Pink, 25c. each, \$2.50 per doz., \$18.00 per 100.

Double Crimson, 25c. each, \$2.50 per doz., \$18.00 per 100.

Double Mixed Colors, 20c. each, \$2.50 per doz., \$18.00 per 100.

Japanese Single Mixed, including filiform and anemone centered sorts, 25c each, \$2.50 per doz.

#### TWELVE EXTRA CHOICE PEONIES.

Price, large flowering roots, delivered free in U. S., \$1.00 each, \$10.00 per dos,

Chalemagne. Creamy-white center shaded with lilac and chamois; a large

compact flower, exceptionally fine; late.

Czarina. Deep rose-pink, very fragrant; enormous very double flowers on stiff erect stems; late. erect stems; late.

Dorchester. Beautiful salmony-pink; fragrant large double flowers; very fire:

late.

Duchesse de Nemour's (Calot's). Pure white; guard petals with pale lemon center, changing to cream-white; very fragrant; a finely shaped large flower, strong grower and free; late.

Festiva Maxima. Snow-white with occasional small splash of carmine in center petals; enormous full double flowers on strong 3½ foot stems; one of the finest whites; early.

Floral Treasure. An exquisite soft pink with interminating of the finest period of the f An exquisite soft pink with intermingling shorter petals of

Floral Treasure. An exquisite soft pink with intermingling shorter petas ex-salmony-pink; very fragrant large double flowers; strong grower and free

Golden Harvest. Blush-pink with whitish collar; center of flower creamy-yellow with occasional petals tipped or splashed with crimson fragrant; vigorous grower; strong 18 inch stems; early. La Reine. Outer petals light rose; center straw color changing to ivory white and sometimes tipped crimson; a fine well formed large double flower; medium:

Marechal Vaillant, Rich deep rose-red; the flowers are immense globes equalling

Marchal Vaillant. Rich deep rose-red; the flowers are immense globes equaling those of Festiva Maxima in size; a grand late bloomer.

Modele de Perfection. Flesh-pink marked with bright rose and bordered silvery rose; some salmon-shaded petals intermingle at the center; enormous flowers of perfect form on strong vigorous stems; extra fine; late.

Rosamond. Brightest rose-color; magnificent large flowers of full round form; strong grower of medium height; very late.

Rubra Superba. Brilliant dark crimson; one of the best of all crimsons; large double flowers of fine form and substance; very fragrant; the latest of all Peonies to bloom.

The Collection, 1 each of the above 12 extra choice Peonies, \$10.00.

#### PEONY OFFICINALIS.

#### Grandmother's "Pinys."

These favorities of old-fashioned gardens are the earliest of all peonies to flower. They are "good doers" strong, healthy and vigorous, producing freely large, rather coarse flowers with a strong odor.

Officinalis Alba. Double rosy-white flowers, fading white. 35c. each, \$3.50 doz. Officinalis Rosea. Double purplish-rose. 35c. each, \$3.50 doz. Officinalis Rosea Superba. Extra fine pure pink, large double flowers. \$1.00

officinalis Rubra. Glowing deep crimson; double flowers. 35c. each, \$3.50 dox.

The Collection of "Grandmother's Pinys."

1 each of the above 4 varieties. \$1.75 delivered free in the U.S.

# BULBS FOR AUTUMN PLANTING

# PANCRATIUM.

Robust-growing bulbous plants, producing handsome clusters of large, fragrant white flowers on tall, stiff stems. They are admirably adapted for pot culture, flowering during the late winter months, or the bulbs can be kept warm and dry, and planted out in the garden in the middle of May; they will then commence flowering in July. 15c, each, \$1.50 doz., \$10.00 per 100.

#### PUSCHKINIA. SCILLIOIDES.

A hardy bulbous plant of great beauty, flowers white striped with pale blue, on spikes. It succeeds well in pots for winter blooming. It is admirably adapted for edgings and forming patches in front of mixed borders; flowering in April and May. Height, 4 to 8 inches. ½ doz. 15c., 25c. doz., \$1.75 per 100.

#### RANUNCULUS.

Among dwarf flowers these are unrivaled for lovely form and bright and attractive colors, ranging through gorgeous shades of crimson, white, yellow, purple, black, many of them being beautifully marked with other shades. They flower profusely in pots in house during the winter or if grown in frames in the spring.

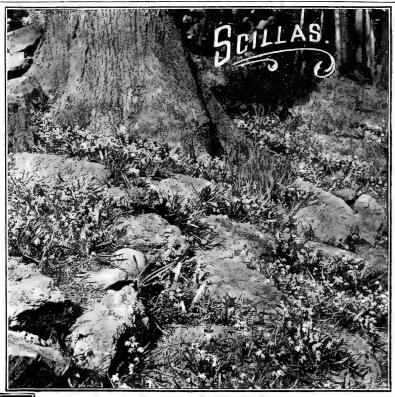
Double Turban, Mixed Colors. Paeony-formed flowers, large and early, vivid colors and compactly double,  $\frac{1}{2}$  doz. 15c., 25c. doz., \$1.50 per 100.

Double Giant French, Mixed. Remarkably vigorous growers with immense and gorgeous, loosely double flowers.  $\frac{1}{2}$  doz. 20c., 35c. doz., 82.25 per 100.

ouble Persian, Mixed. Camellia or rose-shaped flowers, very double, rich variety of colors.  $\frac{1}{2}$  doz. 15c., 25c. doz., 81.50 per 100. Double Persian, Mixed.

#### SPARAXIS.

Beautiful flowers about 2 inches across, borne on long graceful Beautiful nowers about 2 inches across, borne on long gracular spikes; the colors are of the most telling combinations and of the brightest shades. They are tigered, blotched, spotted, streaked and flushed in the most diverse and pleasing manner. The bulbs are not hardy, but do exceptionally well when grown in the conservatory or house in pots or in cold frames and flower during the winter and spring. Sparaxis mixed colors, ½ doz. 15c., 25c. doz., \$1.50 per 100,





#### WOOD HYACINTHS AND BLUE BELLS.

cilla Sibirica. (Amoena or Praecox.) Most beautiful hardy spring bulbs, producing in profusion masses of exquisite rich blue flowers almost before the snow has disappeared. If grown in masses, their flowers fairly carpet the ground; and if grown with Snowdrops and Crocus. for contrast, the effect is magnificent. They should be largely planted as undergrowth in Hyacinth beds, etc. Grown in pots they may be had in bloom from Christmas until April. (See cut.) Large cultivated bulbs, ½ doz. 15c., 25c. doz., \$1.50 per 100, \$12.00 per 1000.

Sibirica Alba. The new white flowering variety, very beautiful. ½ doz. 25c., 40c doz., \$3.00 per 100.

Bifolia. Most beautiful bright blue flowers borne on short spikes; these should be extensively planted; they are also fine for forcing. 20c. doz.. \$1.25 per 100, \$10.00 per 1000.

Campanulata. (Wood Hyacinth.) Flowers borne on tall spikes, 1 to 2 feet high. Each flower measures nearly one inch across and droops gracefully; perfectly hardy; also fine for pot culture. We offer the following colors:

Campanulata, Major, Blue. ½ doz. 15c., 25c. doz., \$1.75 per 100. Campanulata, White. ½ doz. 20c., 35c. doz., \$2.25 per 100. Campanulata, Rose. ½ doz. 20c., 35c. doz., \$2.25 per 100.

#### SNOWDROPS.

In the early spring months there is nothing more beautiful than a sheet of the snowy, graceful blossoms of the Snowdrop. Beds and effects of surpassing beauty may be arranged with Snowdrops in the centre, edged with bright blue Scilla Sibirica, or Chionodoxia, or by intermingling them. In beds of Tulips and Hyacinths, Snowdrops are very effective between the lines; they flower while these bulbs are just moving the surface and when the flowers are over there remains an elegant groundwork of green foliage. Used as a permanent edging, and in masses on the edges of lawns, nestling in the grass, they look charming. Snowdrops are easily flowered in pots during the winter.

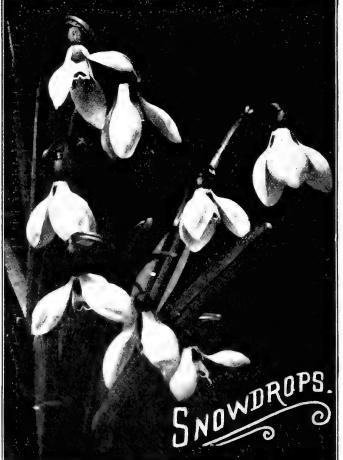
Single Snowdrops. Largest bulbs, 15c, per doz., \$1.00 per 100, \$8.00 per 1000. Double Snowdrops. Largest bulbs, \(\frac{1}{2}\) doz, 20c., 35c. per doz., \$2.25 per 100.

Elwes' Giant Snowdrop. One of the finest of the genus, at least three times the size of the ordinary single Snowdrop; flowers slightly marked with green spots; fine for cutting. First size bulbs, 18c. doz., \$1.25 per 100, \$9.00 per 1000. Extra Large Bulbs, 25c. doz., \$1.50 per 100, \$12.00 per 1000.

#### SPRING SNOWFLAKE.

(Leucojum Vernum.)

Produces flowers like monster snowdrops; very graceful in growth, having the delicate fragrance of the Violet. It is one of our earliest spring flowers, with white blossoms distinctly tipped green, handsome in outline and prized for bouquets. They should be grown in quantities in the borders or in spots on the edges of shrubbery, where they are beautifully effective and when established produce enormous quantities of flowers. They can also be slowly forced in pots for winter bloom. Largest bulbs, ½ doz. 15c., 25c. doz., \$1.75 per 100, \$12.00 per 1000.



# Spiraea or Astilbe.

In garden culture these flower freely during the summer and are perfectly hardy, but their great value is when grown in pots for window and greenvalue is when grown in pots for window and green-house decoration, in winter and spring, and for forc-ing for cutting. The flowers are borne in large, feath-ery panicles of white, and last a long time in bloom. (Ready for shipment in November.)

Japonica. The old favorite. Delivered, 25c, each; \$2.50 per doz.; or if buyer pays transit, 15c, each; \$1.50 doz.; \$6.00 per 100.

Astilboides Floribunda. The flowers are borne in large, feathery panicles of purest white, and last a long time in bloom. It is dwarfer in habit, earlier and more profuse in bloom than Spiraea Japonica Price, delivered, 30c. each; \$3.00 doz.; or, if buyer pays transit, 20c. each; \$2.00 doz.; \$10.00 per 100.

Gladstone. A new, large-flowering Spiraea—an improvement over all other white-flowering Spiraeas—and one of the most beautiful winter and spring and one of the most beautiful winter and spring flowering pot plants grown; the immense trusses of flowers are as white as snow, and are borne on erect, strong stalks 18 inches high. Well-grown plants bear 25 to 40 of these plume-like trusses practically enveloping the plant with a feathery foam. Undoubtedly one of the most beautiful and graceful subjects grown for winter and spring decoration in the house and conservatory, while for grace and elegance as a cut flower it is unequalled Price of strong roots, delivered, 35c. each; \$3.50 doz.; or if buyer pays transit, 25c. each; \$2.50 doz.; \$15.00 per 100.

New Pink Spiraea "Queen Alexandra." This beautiful introduction is of the same habit as "Gladstone," flowering about 2 weeks later, producing feathery plumes of lovely rose pink color. Fine for either pot or garden culture. Price delivered: 75c. each; \$7.50 per doz.



#### STERNBERGIA LUTEA.

One of the most charming and useful of autumnal flowering bulbs. The large pure yellow flowers, which are produced from September to November, are much like a Crocus, but larger, and the petals more fleshy; very hardy and increase rapidly. 5c, each; 50c. doz.; \$3.00 per 100.



#### TRILLIUM GRANDIFLORUM.

(AMERICAN WOOD LILY.) Most beautiful American plants, perfectly hardy, growing and flowering profusely in partially shaded nooks about the lawn, under trees, etc.

The flowers are large, of the finest white, changing in a few days to soft rose. 7c. each; 75c. per doz.; \$5.00 per 100.

#### TRITELEIA UNIFLORA.

(Spring Star Flower.) A perfect little gem for pot culture. It flowers in very early spring months. The bulbs are small and several should be grown in a pot; it grows about 6 to 8 inches high, each bulb producing several pretty star-shaped flowers of a delicate milky-white, suffused with blue, and emits the perfume of Primroses; they are perfectly hardy and grown in quantities in a sunny border or for edgings they are very effective. 12c. doz.; 75c. per 100; \$6.00 per 1000.

#### VALLOTA PURPUREA.

"The Scarborough Lily." A most beautiful and free summer and autumn-blooming Amaryllis-like bulbous plant that produces strong spikes of brilliant scarlet flowers. They are splendid for pot culture in window gardens and conservatories. If several bulbs are planted in a 10-inch pot or tub, they form highly decorative groups for piazza and lawn. We have frequently seen such a potful bearing 20 to 25 spikes, each carrying 5 to 8 flowers at one time. 30c, each; \$3.00 per doz.

#### NEW WHITE WATSONIA.

(Watsonia Ardernsei Alba.)

(Watsonia Ardernsei Alba.)

This new white variety introduced from South Africa recently has aroused great interest and will, most likely, become a very popular plant, for it has unusual merit. The bulbs, something like those of gladiolus, send up branching stems, 3 to 4 feet high, each stem bearing a dozen or more flowers 2½ to 3 inches long by 2 inches across. Its pure snow-white color and great substance render it exceptionally beautiful as a cut flower. It may be grown as a winter cut flower, or the bulbs may be planted in the spring in the garden, like a gladioli, flowering from July to September. A strong plant will bear as many as 250 to 300 flowers in a summer. Strong bulbs, 50c, each; \$5.00 per doz.

#### ZEPHYRANTHES.

Among our most beautiful dwarf bulbous plants; very effective for planting out in masses in May, flowering with great profusion during the summer. They are also most suitable for pot culture; 6 to 12 bulbs clustered in a 6-inch pot in the autumn will give a fine display of bloom during the winter in the window garden or conservatory. 1 foot high.

Atamasco. White suffused with flesh-pink, hardy, ½ doz.15c.; 25c. doz.; \$1.75 per 100.

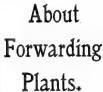
Candida. Large white flowers, ½ doz. 15c.; 25c. doz.; \$1.75 per 100.

Rosea. Beautiful, large, rose-colored flowers, 5c. each; 50c. doz.; \$4.00 per 100.

Sulphurea. Bright yellow, ½ doz. 20c.; 35c. doz.; \$2.25 per 100.

We Deliver Free in the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books texesting where the Bulbs, Vegetable and Flower Seeds and Books texesting where the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books texesting where the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books texesting where the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books texesting where the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books texesting where the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books texesting where the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books texesting where the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books texesting the U.S. to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books text Books to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books text Books to any Post Office or R. R. Express Bulbs, Vegetable and Flower Seeds and Books text Books text Books to any Post Office or R. R. Express Books text Books te





Unless otherwise ordered we send all plants by express (buyer to pay charges). Hardy shrubs, vines and hardy roses may be sent safely by freight but unless the shipment is a large one express is cheaper, quicker and safer. Small fots of Geraniums, Fuchsias, Small Palms, Begonias, Ferns, Violets, Perennials. Heliotropes and Primulas may be sent free by mail, if desired. We guarantee the safe arrival of all plants sent by express. If in good condition, when received, our responsibility ceases, and if from inattention or other causes they fail, and complaint is then made, we cannot replace them. Plants sent other than by express are entirely at the risk of the purchaser. Under the new ruling of the leading express companies, advocated and secured by us, plants packed in closed boxes will now be carried at a reduction of 20 per cent, from the regular merchandise rates.

Stecial Notice.—The offer of free delivery made on Seeds and Bulbs does not apply to plants except when sent by mail as noted above.

#### CHINESE AZALEAS.

(See cut below)

Plant Department.

PAGES 38 TO 47, INCLUSIVE

No plant has increased in popularity during recent years with such amazing rapidity as the No plant has increased in popularity during recent years with such amazing rapidity as the Chinese Azalea. A few years ago the annual importation would hardly exceed twenty-five thousand; to-day it probably reaches two hundred and fifty thousand. At Easter they are seen in every church and in the windows of our finest residences. These cannot be mailed.

Fine plants, 14 to 16 inches across, \$1.25 each; \$12.00 per dozen; 12 to 14 inches, \$1.00 each; \$9.00 per dozen; 10 to 12 inches, 60c. each; \$6.00 per dozen. Special.—Specimen Plants, 20 inches across, \$3.00 each. (Ready about October 15.)

#### HARDY AZALEAS.—Assorted.

Azalea Mollis. Fine plants, full of buds, can be supplied in distinct colors. Nothing is more attractive in the shrubbery than these. Price, 75c. each, \$7.50 per dozen.

Azalea, Hardy Ghent. Fine plants about 12 inches across, full of buds, can be supplied in distinct colors. Price, 75c. each, \$7.50 per dozen.

Hardy Double Azaleas. (Azalea rustica fl. pl.) A new race of Azaleas. Strong plants, 12 to 15 inches across. Price, \$1.00 each, \$9.00 per dozen. (Ready about October 25.)

#### ARAUCARIA EXCELSA. (Norfolk Island Pine.)

Sometimes called the 'Christmas Tree Palm' and 'Star Palm'.' It has deep green, feathery foliage arranged in whorls, rising one above the other at regular distances. It is easily grown in the house and is highly ornamental. (See cut.) Extra fine plants, 15 to 18 inches high, \$1.25 each; 12 to 15 inches high, \$1.00 each.

#### ALLAMANDA HENDERSONII.

A beautiful climbing plant for the greenhouse, conservatory or window garden. Large deep green leaves and rich yellow trumpet-shaped flowers four to six inches across. Price. 15c. each; \$1.50 per doz....

#### ORNAMENTAL ASPARAGUS.

Greenhouse climbing or drooping plants of rare beauty; they are specially suited for window gardening.

Sprengeri. A most desirable species, exceedingly useful and ornamental as a pot plant to grow on a shelf in the window, or on a pedestal in the sitting-room or to droop from baskets; the fronds are frequently 4 feet long, a rich shade of green, retaining their freshness for weeks after being cut. A fine house plant, as it withstands dry atmosphere. Price. 15c. each; \$1.50 per doz.

Plumosus Nanus. (Climbing Lace Fern.) Bright green leaves, gracefully arched, and as finely woven as silken mesh, retaining their freshness for weeks when cut. Price, 4-in. pots, 25c. each, \$2.50 per doz.; 3-in. pots, 15c. each, \$1.50 per doz.

Tenuissimus, Very fine, filmy foliage. A handsome climbing plant. Price, 3-in. pots, 15c. each, \$1.50 per doz.

#### BEGONIAS. (Flowering Sorts.)

Exceedingly useful plants for the garden or for pot culture

in the house. They are never out of bloom.

Alba Picta. Dark green leaves, silvery spots. White flowers.

Argentea Guttata. Bronzy-green leaves. White flowers.

Bertha de C. Rocher. Bright reddish-pink flowers in drooping panicles, very graceful, bright green foliage.

Margaritae. Rich salmon-pink flowers, foliage deep bronze and dead green.

Marjorie Daw. Flowers salmon-pink, a tall-growing variety.

Marjoric Daw. Flowers salmon-pink, a tall-growing variety. Metallica. Velvety foliage, rosy-white flowers. Nitida. Pinkish-white flowers. large "elephant's ear "leaves. Purity. Dwarf. compact habit, shining green leaves and a wealth of waxy-white flowers, both summer and winter. Rubra (Corallina). Dark coral color. Large clusters. Saundersonii. Bright waxy-red. Very free flowering. Thurstonii. Flowers rosy-white, foliage bronzy-green, reverse purplish-red. A grand variety in every way. Vernon. Brilliant crimson-scarlet flowers produced abundantly: dark green glossy foliage.

dark green glossy foliage

Price, plants for winter blooming, from 3-inch pots, 10c. each; set of 12 Begonias for \$1.00.

#### BEGONIA REX.

Valuable for the grand and varied markings of the leaves. We have a varied collection. 15c. each, \$1.50 per dozen.





The "Giant Browallia" (offered by some as Streptosolen). It is a grand plant for the winter garden, blooming continuously. The flowers are a very rich indigo blue, fully two inches across, fairly covering the plant. Valuable for cut flowers as they are borne on long graceful stems with abundant foliage. Price, 15c. each, \$1.50 doz.

#### CAMELLIA JAPONICA.

We offer fine bushy plants well branched and budded. They are about 2 ft. high, double white, double pink, double red and double variegated. Ready about October 20th, Not mailable. Price, \$1.25 each; set of 4 for \$4.00.

#### CHRYSANTHEMUMS.

Special Notice.—Want of space in this catalogue will not permit us to list our full collection of Chrysanthemums. We have in stock, however, all the varieties offered in our spring catalogue of "Everything for the Garden," and can supply them at the prices quoted therein. We have a limited number of plants in 5-inch pots, well-known, sorts such as Mourovia, Carrie. Pink Ivory, Brutus, Polly Rose, Glory of the Pacific, etc., which we offer, by express only, at 30c. each; set of 12 distinct sorts for \$3.00.

# CARNATIONS.

The Carnations offered have been specially grown for winter flowering. They are strong, healthy plants, well branched and set with flowers and buds. The plants from the open ground are not potted, but if put in pots when received should flower freely. We also offer strong plants established in pots, ready October 1st.

#### RICH CRIMSON CARNATION, HARLOWARDEN.

The best rich crimson Carnation on the market. Splendid color, long stems, large flowers and a very healthy grower; very productive. (See cut.) Price, 30c. each; \$3.00 per doz.; potted plants, 40c. each;

#### WHITE CARNATION, GOV. WOLCOTT.

A grand white Carnation which gives every evidence of becoming a standard in its color. The flowers are pure white, measuring 3 to 3½ inches across; long, strong stems and splendid foliage. It is very healthy and vigorous, being immune against most Carnation diseases. (See cut.) Price, 30c. each, \$3.00 per doz.; potted plants, 40c. each, \$4.00 per doz.

#### STRIPED CARNATION, MRS. M. A. PATTEN.

Another new Carnation of the highest merit. The flowers are very large, borne on extra long stems. They are a glistening white, striped and penciled with bright red. Decidedly the best striped Carnation. (See cut.) Price, 30c. each, \$3.00 per doz.; pot-grown, 40c. each, \$4.00

#### STANDARD NAMED CARNATIONS.

punk.
Queen Louise. Clear, snowy-white, large flowers.
Red Lawson. A "sport" from Mrs. Thos. W. Lawson, much deeper in color but identical in other respects.
Ro'ert Craig. A grand.scarlet variety; fine flowers, of the largest size, long stems and delightfully fragrant.

Price (except where noted), plants from open ground, not potted, 25c. each, \$2.50 per doz., \$15.00 per 100. Plants established in 5-inch pots (ready October 1st), 35c. each, \$3.50 per doz., \$25.00 per 100. (By express only.)

#### NEW VARIETIES.

Aristocrat. Deep pink, extra long stems and large flowers. A strikingly handsome and very valuable new sort.

Victory. A fine, deep scarlet, strong grower and very profuse bloomer;

White Perfection. Large flowers of the purest white, long stems; the best offered in its color. Winsor: A bright, attractive pink surpassing all others in its color; in fact, there are none like it.

Price, plants from open ground, 40c. each, \$4.00 per doz.; from 5-inch pots, 50c. each, \$5.00 per doz.

# PETER HENDERSON & CO., NEW YOR

#### WINTER FLOWERING FUCHSIAS.

We offer a splendid collection of Fuchsias for winter flowering, double and single, best named varieties, Price, 10c. each, \$1.00 per dozen.

#### GARDENIA FLORIDA.

Cape Jessamine. The best of all Gardenias, and now much sought after boutonnieres. It is invaluable on account of its sweetly frag-rant, double white flowers. Price, 50c. each, \$4.50 per dozen.

#### GENISTA RACEMOSA.

A splendid flowering plant commonly known as "Shower of Gold." When in bloom it is literally covered with its golden yellow flowers which hang in the most graceful profusion. Price, large plants, 75c. each, \$7.50 per dozen; medium size, 35c. each, \$3.50 per dozen; smaller size, 15c. each, \$1.50 per dozen.

#### GERANIUMS.

We offer a collection of Geraniums for winter flowering. These are young plants which should bloom profusely. All are named sorts double or single, as desired. Price, 10c. each, \$1.00 per dozen, \$8.00 per 100; set of 12 distinct sorts for \$1.00.

#### ASSORTED IVY-LEAVED GERANIUMS.

We can also supply a good assortment of these useful winterflowering plants, embracing white, pink, rose, scarlet, rich red. Price, 15c. each, \$1.50 per dozen.

#### HELIOTROPES.

General favorites on account of their easy culture and delicious vanilla-like fragrance. No collection of house plants is complete unless it contains some Heliotropes. Price, 10c. each, \$1.00 per dozen.

#### DOUBLE HOLLYHOCKS.

Henderson's Superb. This grand strain of Hollyhocks we have secured only after years of careful selection. We grow thousands of these, and select those that show the greatest perfection. Lavender, Purple, Crimson, Salmon, Yellow, Rose, Pink, Blush, Maroon, White, with Violet Centre. Price, 20c. each, \$2.00 per doz.

#### A NEW HARDY SNOW-WHITE SHRUB HYDRANGEA.

Hydrangea Arborescens Grandiflora Alba. A variety of the native H. arborescens, recently discovered. The heads of flowers are in shape like H. hortensis; they are snowy white. It is a true shrub, begins to bloom in early summer and continues into the fall, so that it is practically ever-blooming. After H. paniculate grandiflora has lost its color this variety is still fresh, eventually turning to a light green and then brown. It is a graceful shrub and is destined to achieve the widest popularity. It attains a height of 6 feet and the same width, and is literally loaded with its grand panicles of large snowy white flowers, one of the grandest sights imaginable. Price, 2-year-old plants, \$1.00 each, \$9.00 per doz.; 1-year-old plants, 50c, each, \$5.00 per doz. (Ready Oct. 20th.)

Hydrangea Paniculata Grandiflora. This is the finest and most Hydrangea Arborescens Grandiflora Alba. A variety of the native

Hydrangea Paniculata Grandiflora. This is the finest and most opular hardy shrub in cultivation. It attains a height of 4 to 6 popular hardy shrub in cultivation. It attains a height of 4 to 6 feet; perfectly hardy in all parts of the country. The flowers are white when first open, but change to pink; they are borne in immense pyramidal panicles nearly a foot in length. It commences flowering in August and continues in bloom the rest of the season. (See cut.) Price. 2½ to 3 feet high, 25c. each, \$2.50 per doz., \$15.00 per 100. (Ready Oct. 20th.)

Tree Hydrangea. Grown as "standards;" fine specimens about 5 feet high, 50c. each, \$5.00 per doz. (Ready Oct. 20th.)



#### THE NEW ELEGANT, PLUMED FERN. Nephrolepis Piersoni Elegantissima.

This is a sport from the Pierson Fern, in which the plumy peculiarity of the original form is even more distinctly developed than in the original, the side pinnae being again subdivided and standing at right angles to the direction of the midrib, makes both sides of the frond equally beautiful, while at the same time the plant is of much more compact habit, growing only one half as tall, but with the fronds nearly twice as wide, making it a much more desirable plant for all purposes. (See cut.) Price, 2-inch pots, 15c. each, 81.50 per doz.; 3-inch pots, 25c. each \$2.50 per doz.; 4-inch pots, 50c. each, \$5.00 per doz.; 5-inch pots, 75c. each, 6-inch pots; \$1.25 each.

#### NEW OSTRICH-PLUME FERN. Nephrolepis Whitmani.

A new form of the "Ostrich Plume" Fern. The pinnae subdividing making miniature fronds, which are superimposed on the main fronds, looking as if two or even three were condensed in one. They are graceful beyond description, feathery, plumy, nothing describes them better than Ostrich Plumes. This is by far the best of the type yet offered.

Price, 4-inch pots, 60c. each; 5-inch pots. \$1.00 each; 6-inch pots, \$1.50 each; 7-inch pots

#### THE NEW PARLOR FERN, N. SCOTTI.

It is in essence a condensed form of the Boston fern, with valuable characteristics added. which are not evident in the parent, an average plant in an 8-inch pot, having 200 fronds. The fronds of the plant described average about 20 inches in length and 3 inches in width at the widest point; the pinnae are very closely set, so that they overlap, making a more finished frond than the parent. The plant in question had a spread of three feet. Plants in 4-inch pots showed a spread of 18 inches and a height of 10 to 12 inches. It has a crispness and hardness about it which is superior to the parent, and which is one of its very valuable characteristics. It propagates very freely, and because of the fact that its character is established in the smallest size, it should find ready sale at all grades.

Price, plants from 4-inch pots, 40c, each, \$4.00 per doz.

#### BOSTON FERN. Nephrolepis Bostoniensis.

In well grown specimens the fronds attain a length of six or seven fect, like plumes arching over in every direction, in a most graceful manner. Price, plants from 7-inch pots, \$1.50; 6-inch pots, \$1.00 each; 5-inch pots, 60c. each, \$6.00 per doz.; 4-inch pots, 40c. each, \$4.00 per doz.; 3-inch pots, 15c. each, \$1.50 per doz.; 2-inch pots, 10c. each, \$1.00 per doz.

#### HOUSE FERNS.

Our collection contains the Sword Fern, Geranium-Leaved, Silver-Ribbed, Crested, Oriental. Wood Fern, etc., and all the best basket and vase sorts. Price, 10c. each, \$1.00 per dozen,

#### The New Anemone-Flowered Paris Daisy, "QUEEN ALEXANDRA."

The flowers are from  $2\frac{1}{2}$  to 3 inches in diameter, pure white, the greater percentage coming full double, not unlike an Anemone-flowered Japanese Chrysanthemum, but even the semi-double and single flowers, which appear on the same plant, are very handsome. This is a great which appear on the same plant, are very handsome. This is a great improvement on the single "Paris Daisy," and should be in every collection. 15c. each, \$1.50 per dozen.

#### CYPERUS ALTERNIFOLIUS.

Commonly known as the "Umbrella Plant." Straight cylindrical stem with a whorl of deep green grassy foliage at the top drooping gracefully and placed at right angles to the stem. Very useful as a foliage plant on account of its easy growth and novel appearance. Price, 15c. each, \$1.50 per dozen.





natural height, so that a succession of planting this entire collection. NOTE	bloom wit	h a picturesqu marked * are	e effect can be obt suitable for shady	cained by places.		/ W	N. K.
Varieties.	Height.	Color.	Time of Bloom.	Varieties.	Height.	Color.	Time of Bloom
*Aconitum napellus (Monkshood) 20c	3 ft.	Blue	June	Gypsophila paniculata (Baby's Breath).	1 ft.	White	ш
Achillea, "The Pearl"	1½ "	White	All Summer	Helenium autumnale	5 "	Yellow	Fall
" tomentosa (Downy Yarrow) Adonis vernalis (Spring Adonis)	1 "	Yellow	Summer	Helenium grandicephalum striatum	3 ft.	Orange	July and Aug.
*Adonis vernalis (Spring Adonis)*	1 " 6 in.	Variegated	May	" pumilum magnificum Helianthus Maximilianii (Sunflower)	12 "	Yellow	Summer
A fine plant for hardy borders.	0 m.	foliage		" multiflorus (Double "			November
Ajuga reptans rubra (Dark Foliage)	6 in.	Blue	Summer	multiflorus (Double " Heliopsis Pitcherianus "	3 "	44	All Season
Alstromeria Chiliensis (Chilian Lily)	2 to 3 ft.	Orange	All Season	Hemerocallis Dumorteri (Day Lily)	2 "	Orange	Summer
Alyssum saxatile (Golden Tuft)	1 ft.	Yellow	Early Spring	" flava (Yellow Day Lily)	2 "	Yellow	" " "
Anemone Japonica alba	2 "	White	Fall	Heuchera sanguinea (Alum Root)	1 "	Red	All Summer
rubra	2 "	Red White	66	Hibiscus (Crimson Eye). (Mallow)	4 to 6 ft.	White and	Aug. to Oct.
" rubra	2 "	Pink	44	Iberis sempervirens (Candytuft)	1 ft.	Crimson	
* " Pennsylvanica	1 1 "	White	Spring	*Incarvillea Delavayi. 30c.	3 "	White Rose	Spring
" Queen Charlotte		Pink	Spring Aug. to Nov.	Liatris pycnostachya (Gay Feather)	4 "	Carmine	Summer Aug. and Sept.
" Queen Charlotte Anthemis tinctoria (Yellow Chamomile)	1 "	Yellow	July to Nov.	*Lobelia cardinalis (Cardinal Flower)	3 "	Red	Aug. to Oct.
*Anthericum (St. Bruno's Lily)	1 3 "	White	Summer	Lychnis (Double Rose, Ragged Robin)	1 "	Rose	All Season
*Aqueligia (Columbine). Arabis albida (Rock Cress). Armeria maritima (Sea Pink).	11/2 "	Assorted White	Early Summer May	" chalcedonica (Maltese Cross)	2 to 3 ft.	Scarlet	June and July
Arabis aibida (Kock Cress)	6 in. 1 ft.	Rose	Spring	" splendens (DoubleRaggedRobin)		Red	" " "
*Artemisia abrotanum (Old Man)	1 2 "	Rose	Spring	*Lysimachia (Moneywort). 10c Lythrum roseum superbum	2 in. 3 ft.	Yellow	Summer
Asclepias tuberosa (Butterfly Flower)	2 "	Orange	Tune	II Mertensia Virginica (Lungmort)	2 ".	Rose Blue	May and June
Asphodelus luteus (Asphodel), 20c	3 "	Yellow	May to July	Monarda didyma (Oswego Tea)	73 "	Red	Summer
Aster Novæ-Anglæ (New England Aster)	3 "	Purple	Fall	[ Cnothera Frazerii (Dwart Dav Primrose)]	1 "	. Yellow	All Season
" rubra (Rosy Aster)	6 1	Rose	. " .	biennis (Evening Primrose).	4 " 3 ."	66	Summer
	3 to 5 ft.	Blue	Early Summer	Papaver bracteatum (Oriental Poppy)	3 ."	Blood-Red	4
*Bocconia cordata (Tree Calandine) Boltonia asteroides (False Chamomile).	6 ft. 4 "	Cream White	Summer All Summer	*Pardanthus (Blackberry Lily)	3 "	Scarlet	"
Callirhos involucrata (Creating Mallow)	4 in.	Crimson	An Summer	Pentstemon barbatus (var. Torreyii)	4 "	Orange	Aug., Sept.
Campanula (Canterbury Bells)	2 ft.	Assorted	Early Summer	Phlox subulata (Moss Pink)	6 in.	Scarlet Pink	All Summer
persiciona, Blue and white	2 "		June and July	" " alba	6	White	Spring
" carpatica, Blue and White.	8 in.		Summer	Physostegia Virginica	3 ft	Pink	Summer
Cassia Marilandica (American Senna).	4 ft.	Yellow	July All Summer	Platycodon grandiflorum (Bell Flower)		Assorted	June to Aug.
Centranthus ruber (Red Valerian)	2 "	Red White	All Summer	Plumbago larpentæ (Blue Leadwort)	1 ft.	Purple	All Summer
*Chelone glabra alba. Clematis Davidiana (Bush Clematis)	2 "	Blue	Summer "	Polemonium ceruleum (Jacob's Ladder) Polygonum compactum	1 "	Blue	Spring
recta (Bush (Jewatts)	1 3 "	White	June and July	Pyrethrum hybridum (Persian Daisy).	15 "	White Assorted	Aug. and Sept.
Coreopsis lanceolata (see cut)	13 ."	Yellow	All Season	" uliginosum (Giant Daisy)	5 "	White	Summer July to Sept.
" rosea (Rosy Coreopsis)	1 "	Rose	4 4	Rhexia Virginica (Meadow Beauty)	1 "	Rosy-Purple	Late Summer
Delphinium chinensis, Blue and White.	13 "	751	Summer	Rudbeckia fulgida Brilliant Cone Flower	3 "	Orange	September
" formosum (Blue Larks pur)	3 "	Blue	All Summer	" purpurea (Pur ple Cone Flower)	5 "	Red-Purple	All Season
" hybridum	4 "	Assorted Carmine	Summer All Season	" speciosa (Cone Flower) " (Golden Glow)	6 "	Orange	Summer
Dianthus barbatus (Sweet William) 10c	1 1 1 1 "	Assorted	Summer	Salvia azurea grand. (Meadow Sage)	1 "	Yellow Sky-Blue	All Season
" latifolius atrococcineus *Dicentra eximia (Plumy Bleeding Heart) Dictamnus fraxinella (Gas Plant), 20c	2 "	Crimson	4	11 *Saxifraga Crassitolia (Rock Saxitrage)	1 "	Pink	Aug. and Sept. Spring
*Dicentra eximia(Plumy Bleeding Heart)	1 "	Rose	- 44	Scabiosa Caucasica (Blue Scabiosa)	î "	Lilac	All Summer
Dictamnus fraxinella (Gas Plant), 20c.	2 "	Red	Summer	Sedum spectabilis (Giant Stone Crop)	12 "	Pink	Late Fall
	2 " 3 to 5 ft.	White Assorted	Tuly and Asse	Solidago Canadensis (Golden Rod)	G	Yellow	Fall
*Digitalis (Foxglove) *Dodecatheon media (Shooting Star) Doronicum excelsum (Leopard's Bane).	1 ft.	Rose	July and Aug. May and June	*Spirea filipendula (Dropwort)	2 "	White	Summer
Doronicum excelsum (Leopard's Rane)	2 "	Orange	All Season	* " palmata (Palmate Spirea) Stachyslanata (White Foliage)	3 "	Rose	. "
Eringeum amæthystinum (Sea Holly).	2 "	Blue	July, Aug.	Statice latifolia (Hardy Everlasting)	2 "	Purple Deep Blue	. 46
Eupatorium ageratoides (Snake Root).	3 "	White	Summer	Stokesia cyanea (Stoke's Aster) 20s	1 4 "	Blue	All Season
" celestinum	2 "	Blue	"	II Thalictrum aquilegifolium	Ž "	Purplish	Summer
Euphorbia corollata (Flowering Spurge)		White	"	*Tradescantia Virginica (Spider Wort). *Tricyrtus hirta nigra (Toad Lily)	2 "	Purple	4
*Funkia undulata media (Variegated	2 "	Variegated	Foliage	Tritorne (Ball Hard Toad Lily)	1 "	Spotted	Fall
* " subcordata (White Plantain		variegated	r-onage	Tritoma (Red Hot Poker Plant) 20c Trollius Europæus (Globe Flower)		Scarlet	25
Lilv)	2 "	White	Summer	Veronica subsessilis (Speedwell)	2 ft.	Yellow. Blue	May to Aug.
Lily)	13 "	Orange	June to Nov.	" spicata	3 "	Diue	August All Summer
Geranium sanguinea (Hardy Geranium)	1½ "	Purplish-	All Season	" " alba	3 "	White	4 Summer
+C1 1 (17 1 1 2 C 17 )		Crimson		*Vinca, Blue and White Creeping Myrtle	1 44		Spring

PETER HENDERSON & CO.

ARECA LUTESCENS. This majestic Palm

PANDANUS VEITCHII. This is a grand decorative plant, rich green with creamy-white variegation. Fine plants from 7-inch pots, \$2.50 each; 9-inch pots, \$1.50 each.

PANDANUS UTILUS. This is perhaps the most useful of our ornamental foliage plants. As a vase plant or single specimen in greenhouse or conservatory it cannot be surpassed. Price, 6-inch pots, 75c. each, \$7.50 per dozen; 3-inch pots, 25c. each, \$2.50 per dozen;

Australia, and one of the most beautiful of the Palm family. The whole plant is per-fectly smooth, leaves drooping and feather-like, and is one of the finest subjects in culti-

SEAFORTHIA ELEGANS.

are the for strength and elegance combined. (See cut.) Price, fine bushy plants, from 4-inch pots, 3 plants in a pot, 50c. each, \$4.50 per dozen; 6 inch pots, 20 to 24 inches high, 3 plants in a pot, \$1.50 each.

#### FOUNDED ER HENDERSON & CO., NEW YORK.

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#### PHOENIX ROEBELINI.

A new Palm is always in-A new rain is always in-teresting, but when the newcomer is easily the most graceful and withal the hardiest, it is little short of sensational. The horticultural world has enthused over this beautiful Palm. It has the grace and lightness of Cocos Weddelliana but is more robust in growth and has tenfold the foliage of that fine variety. It is essen-tially different from it, foliage from the ground up gracefully recurved and spreading in habit. It will be most popular for house decoration. Price, plants from 3-inch pots, 50c. each, \$5.00 per doz.

#### SPECIAL LOW OFFER.

1 Large Fern, 1 Areca, 1 Dracena Terminalis, 1 Auracaria, and 1 Pandanus Utilis, 1 Draceaena Indivisa; strong plants from 5-inch pots for immediate effect, the six plants, by express only at purchaser's expense, for \$2.50.

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ARECA LUTESCENS.

LATANIA BORBONICA.

LATANIA BORBONICA. (Fan Palm.) This fine

LATANIA BORBONICA. (Fan Palm.) This fine Palm is too well-known to need any extended description. (See cut.) Price, 3-inch pots, 30c. each, \$3.00 per dozen; 5-inch pots, 60c. each, \$6.00 per dozen; 6-inch pots, \$1.00 each.

KENTIA BELMOREANA. This is sometimes called the "Curly Palm," and is recognized as among the best for all purposes Our plants are of stout, stocky growth, and are sure to give satisfaction. (See cut.) Price, plants from 6-inch pots, about 24 to 28 inches high, \$2.00 each; 5-inch pots, \$1.00 each; 4-inch pots, 50c. each; 3-inch pots, 30c. each; \$3.00 per dozen.

each; 4-inch pots, 50c. each; 3-inch pots, 30c. each; \$3.00 per dozen.

SPECIAL. "Made-up" plants, 4 plants in a pot, 7-inch pots, \$3.00 each; 8-inch pots, \$4.00 each.

KENTIA FORSTERIANA. a taller-growing variety than the above, with broader leaves, longer stems, It makes a large plant in a shorter period, and for its truly majestic appearance, it is greatly in demand. Price, plants from 5-inch pots, about 24 inches high, \$1.00 each, \$9.00 per dozen; 4-inch pots, about 18 inches high, 50c. each, \$5.00 per dozen, 3-inch pots, 30c, each, \$3.00 per dozen.

SPECIAL. "Made-up" plants, 4 plants in a pot, 7-inch pots, \$3.00 each; 8-inch pots, \$4.00 each. COCOS WEDDELLIANA. This beautiful Palm is unquestionably the most elegant and graceful in cultivation. The finely cut leaves are recurved with exquisite grace. Price, 4-inch pots, 60c. each; 3-inch pots, 35c. each; \$3.50 per dozen, 2-inch pots, 25c. each, \$2.50 per dozen.

RUBBER PLANTS. We have a splendid stock of

each, \$2.50 per dozen.

RUBBER PLANTS. We have a splendid stock of this useful and ornamental plant, which will flourish under the most adverse conditions. Fine, plants, 15 to 18 inches, 60c. each, \$6.00 per dozen.



THE GOLD-DUST DRACÆNA.

THE GOLD-DUST DRACAENA. (Dracaena THE GOLD-DUST DRACAENA. (Dracaena Godseffiana.) Entirely distinct from all other Dracaenas; of branching, shrubby habit. The leaves are numerous, broadly lanceolate, about 4 inches long and 2 inches wide; of a strong leathery texture, with highly polished surface as if varnished; rich, dark green in color, liberally sprinkled with irregular specks and spots of rich yellow. (See cut.) Strong plants from 4-inch pots, 50c. each; plants from 3-inch pots, 35c. each, \$3.50 per dozen.

DRACAENA TERMINALIS. variegated crimson and pink. 50c. each. \$5.00 per dožen. Larger plants, which will make a fine display this season, splendidly colored, at 50c. and 75c. each.

DRACAENA FRAGRANS. Deep green, broad gracefully drooping leaves. Price, strong plants, 60c. each, \$6.00 per dozen. Large plants, \$1.00 each.

DRACAENA SANDERIANA. A very pretty, variegated variety, marked green and white. Excellent for centres of jardinieres. This makes a grand specimen plant by putting four to six plants into a pot about 6 or 8 inches in diameter. Price, 50c. each. \$5.00 per dozen.

DRACAENA INDIVISA. (The Fountain Plant.) This plant is unsurpassed for hardiness in the house and eminently fitted to contrast with Palms and other decorative plants. Price, 50c. each, \$5.00 per dozen.



KENTIA BELMOREANA.



RUBBER PLANT.

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#### HARDY DOUBLE ENGLISH VIOLET.

This violet is entirely hardy, perfectly double, a deep violet-purple color and most deliciously fragrant. It surpasses the well-known "Marie Louise" Violet in richness of color, being many shades darker, and far excels it in its delightful odor; this is one of its greatest merits. It is entirely free from disease of any kind, will grow and bloom in any garden and in any situation. Nothing is more appropriate for cemetery plots than the Hardy, Double English Violet. (See cut.) Price, large flowering clumps, 40c. each, \$4.00 per dozen.

#### WINTER-FLOWERING VIOLET.

Marie Louise. This is the variety which is grown by the hundreds of thousands to supply the cut-flower markets of the country. It is not hardy in the North, Color, a rich purple, flowers fragrant, large and double, stems long. Price, plants specially prepared for winter blooming, 15c. each, \$1.50 per doz., \$10.00 per 100.

#### LARGE-FLOWERING SINGLE VIOLET.

Princess of Wales. Another grand variety not quite as large as Luxonne and a shade lighter in color; intensely fragrant. This is a grand variety for cut flowers. Price, flowering clumps, 20c. each, \$2.00 per doz., \$14.00 per 100.

#### HENDERSON'S SUPERB PANSIES.

We have devoted particular care and attention to these for a number of years and have received hundreds of letters praising their superb beauty. Price, young plants, 30c. per doz., \$2.00 per 100, \$15.00 per 1000.

#### SMILAX.

The well-known vine used so largely in festooning. Bright green, glossy leaves keeps a long time when cut. Very effective grown in a sunny window. Price. 10c. each, \$1.00 per doz., \$6.00 per 100.

#### LEMOINE'S NEW HARDY PHLOXES.

We offer below a collection of Hardy Phloxes from the famous V. Lemoine et Fils, of France. They are all of the large flowering type and very fine.

Aguinaldo. Rosy-carmine, splashed white in center. Delarey. White, "aureole" of light violet and white. Deuil de St. Pierre. Rich amaranth-red, very intense. Gomez. White center, yellowish eye, violet margin. Jules Cambon. Carmine-amaranth, large white center. Moliere. Very large flowers of a rich carmine-pink. Maupertuis. Lilac-white, marbled violet; dark eye. Martinique. Tender rose, violet-red eye; semi-dwarf. Mme. Kruger. Pure white, large flowers; very dwarf. Poussion. White, regularly striped rosy-pink; very-fine. Regnault. Very deep carmine, large round flowers. Price, 25c. each, \$2.50 per doz.; set of 11 for \$2.00.



PRIMULA OBCONICA.

These are great improvements, producing trusses of large fringed-edge flowers nearly double the size of the older type and containing several colors, including lavender, blush-pink, white, etc., favorite pot plants for house and conservatory. Price, 15c. each, \$1.50 per doz.

#### Primula "Buttercup."

A deep golden yellow variety, has the habit of "Obconica." It blooms in lavish profusion. Price, 15c. each, \$1.50 per doz.

CHINESE PRIMROSES.

For winter flowers there is no more desirable plant than the Chinese Primrose. They are easily grown more desirable plant than the Chinese Primrose. They are easily grown and flower incessantly throughout the winter. We offer crimson, pink, white, rose, red, blush, and blue. Price, 15c. each, \$1.50 per doz. (See

#### OTAHEITE ORANGE.

HENDERSON'S GIANT 'CRYSTAL WHITE."

HENDERSON'S GIANT fusion of fragrant flowers and edible fruit. One of the most effective plants for the house. We offer plants which have been grown for a season in the open ground, then potted. Price, large plants, 50c. each, \$4.50 per doz.

#### HARDY PHLOXES. FALL BLOOMING.

These grand, hardy, flowering plants are becoming very popular and deservedly so. They are of the easiest culture, and during the late summer and fall months make the garden bright with their wealth of bloom. (See cut.)

with their wealth of bloom. (See cut.)

B. Comte. Intensely rich purplish crimson.
Claude Gelee. White, carmine eye. Very distinct and pretty.
Coquellicot. A fine, pure, intense orange scarlet, deep carmine eye; the brightest of all hardy Phloxes. 20c. each, \$2.00 per doz.
Cross of Honor. Lilac, margined white. A unique wariety.
Eclaireur. Reddish carmine, dark eye. Very striking and handsome. Erckman Chatrain. Blush-white, rich carrine eye.
Jeanne d'Arc. Dwarf, clear white. A splendid variety.
La Nuit. Purplish-maroon; the best very dark variety.
La Soleil. Deep carmine, soft and rich, large flower.
La Vogue. Beautiful, soft, light pink. A very valuable variety.
Lothair. Soft, carmine-pink, rosy eye. A fine contrasting sort.
Marie Belanger. Carmine, dark eye. A very beautiful variety.
Mme, C. Nillson. White pink eye. A very pretty sort. (See cut.),
Mrs. Laing, Light purple, carmine eye. Fine for contrast.
Richard Wallace. Clear white, brilliant carmine eye, large flowers and trusses.

trusses.

Robt. Werner. Rosy carmine, darker eye, fine flowers and trusses.

Roxelane. Royal purple, large flowers and trusses, very distinct.

Sir Edwin Landseer. Brilliant carmine red.: As showy variety.

White Lady. Pure white, large trusses. A grandfold favorite.

Wm. Robinson. Salmon-pink, rosy eye. Very pretty and attractive.

Price (except Coquellicot), pot-grown plants, 15c, each, \$1.50 per doz., \$10.00 per 100, set of 20 for \$2.50.







#### Heckrott's Ever-Blooming Honeysuckle.

Lonicera Heckrottii. A valuable ever-blooming variety; flowers bright carmine-red, with yellow and buff markings at the ends of the tubes; deliciously iragrant. This is a grand variety and displaces Belgica, the old fragrant Dutch Honey-suckle, being superior to it in every way. (See cut.) Price, strong, 2-year-old plants, 40c. each, 84.00 per doz.

#### Henderson's Ever-Blooming Honeysuckle.

Lonicera Hendersonii. Large clusters of yellow trumpet-shaped blooms, changing the second day to orange-red on every young twig throughout the entire growing season, thus becoming a true ever-bloomer. Both colors, red and yellow, show clearly in each cluster as long as it lasts. The plant is a healthy grower, with a tendency to climb very high. It makes a good companion with the Chinese Honeysuckle, on account of the great profusion of its brilliant flowers. The clusters are larger and longer than the ordinary Honeysuckle, are borne on longer stalks, hold better, and are valuable for cut flowers. Price, 2-year plants, 60c, each. \$6.00 per doz.

Lonicera Flexuosa (Japan Sweet-scented Honeysuckle). Large flowers; pale yellow

Lonicera Halleana (Hall's Japan Honeysuckle). Pure white flowers, changing to yellow. Very free-blooming and fragrant.

Lonicera Brachypoda (Evergreen Sweet-scented Honeysuckle). Flowers buff, yellow and white. One of the most vigorous. Lonicera Brachypoda Aurea (Golden-leaved Honeysuckle). Flowers yellow, white and buff. Foliage veined and mottled yellow. Price, except where noted, large plants, grown in open ground one year, 20c. each, \$2.00 per doz., \$12.00 per 100.

#### Hardy Climbing Plants.

Ampelopsis Veitchii, sometimes called "Boston Ivy" and "Japan Ivy." Entirely hardy in the most exposed places, attaining a height of 20 to 30 feet in two or three years, clinging to stones, brick or wood work with the greatest tenacity. It is a great protection to houses, as the leaves, lapping over each other like slates on a roof, effectually prevent rain from penetrating the walls. For covering dead trees, gate posts, boundary walls, etc., it has no equal. In the summer the foliage is a rich shade of green, but in the fall it assumes the most gorgeous tints of scarlet, erimson and orange. Truly a grand sight.

Ampelopsis Quinquefolia. The well-known Virginia Creeper.

Akebia Quinata. Rich dark green foliage and curious dark brown flowers: delicious odor.

Apios Tuberous-rooted Wistaria). Clusters of rich, deep

flowers; delicious odor.

Apios Tuberous (Tuberous-rooted Wistaria). Clusters of rich, deep purple flowers, which have a strong, delicious violet fragrance. Price (tubers), 15c. each, \$1.50 per doz.

Aristolochia Sipho (Dutchman's Pipe). Large, showy, light green foliage; flowers long and pipe-shaped; makes a dense screen. Price, 50c. each, \$5.00 per doz.

Bignonia Grandiflora (Trumpet Creeper). Rich, orange-scarlet, proper chapped flowers.

trumpet-shaped flowers.

Chinese Matrimony Vine (Lycium Chinese). Bright purple flowers.

Chinese Matrimony Vine (Lycium Chinese). Bright purple flowers, scarlet berries.

Celastrus Scandens (Bitter Sweet). Scarlet berries, Price, 40c. each, 3 for \$1.00. Hardy Yellow Jasmine. (Jasminum Nudiflorum). Yellow flowers, blooms in early spring. Hardy White Jasmine (Jasminum Officinalis). White flowers, blooms in summer. Ivy (English). Valuable for covering graves, grows well in shade.

Wistaria Sinensis, White. Flowers pure white. Price, 50c. each, \$5.00 per dozen. Wistaria, Blue. Flowers lavender-blue. Price, 35c. each, \$3.50 per doz.

Price, except where noted, 25c. each, \$2.50 per doz.

#### Hardy Climbing Roses.

#### THE CRIMSON RAMBLER ROSE.

It is of rapid, vigorous growth; plants in our grounds attained a height of fifteen feet the past season. The flowers are produced in trusses pyramidical in shape, good specimens measuring nine inches from base to tip and seven inches across, fairly covering the plant from the ground to the top, so that it is one mass of glowing crimson. The profusion of bloom is marvelous, over three hundred blooms having been counted on one shoot.

#### THE YELLOW RAMBLER ROSE. Aglaia.

Light yellow, quickly changing to light straw color; blooms very freely in clusters. It is semi-double, very fragrant, entirely hardy. THE WHITE RAMBLER ROSE. Thalia.

This variety bears clusters of pure white flowers, which are deliciously fragrant. The flowers remain on the plant a long time. THE NEW PINK RAMBLER ROSE. Psyche.

The color is white, suffused with salmon-rose and pink, with yellow base to the petals, Price for the Rambler Roses, 30c. each, \$3.00 per doz., set of four Ramblers for \$1.00.

#### ASSORTED CLIMBING ROSES.

ASSORTED CLIMBING ROSES.

Alberic Barbier.
Alba Rubifolia.
Pure white camellia-like flowers, very double.
Pure white, double flowers, foliage distinct bronzy-red.
Dorothy Perkins.
Good size, bright pink, very attractive.
Empress of China.
Bright rosy pink, large size, very attractive.
Evergreen Gem.
Beautiful pale yellow, deeper color in centre, medium size, double.
Debutante.
Beautiful, soft pink, double flowers, sweetly fragrant.
Gardenia.
Creamy white, yellow buds. flowers 3 to 33 inches.
May Queen.
Beautiful coral pink, very bright and handsome.
Rene Andre.
Orange-pink in the bud, changing to creamy white.
Ruby Queen.
A climbing Rose of great value; color, deep ruby rose, full and double,
Pink Roamer.
A beautiful single Rose. pink with white center.
Sweetheart.
Bright pink shading to soft white, double flowers, deliciously fragrant.
Price for the above, 30c. each, \$3.00 per doz.

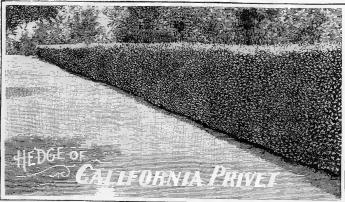
THE MEMORIAL ROSE. Rosa Wichuraiana.

#### THE MEMORIAL ROSE. Rosa Wichuraiana.

The grandest plant for cemetery decoration in existence. It grows flat on the ground, the grand abundance throughout July and intermittently the balance of the season; pure white, sweetly fragrant flowers, with a golden-yellow disc. It is perfectly hardy. Price, strong plants, 30c. each, \$3.00 per doz.

NOTE.—The plants offered on this page will be ready about October 20th.





#### \*CALIFORNIA PRIVET FOR HEDGES.

The above illustrations shows a section of a hedge of the famous California Privet. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually. Ready October 20th.

Price, strong shrubs, 2 ft. high, 75c. per doz., \$4.00 per 100, \$35.00 per 1000; extra strong, 3 ft. high, \$1.00 per doz., \$6.00 per 100, \$55.00 per 1000.

Leaflet on culture and care of California Privet free on application.

#### HARDY FLOWERING SHRUBS

Below we offer a carefully selected list of hardy shrubs, to which we invite special attention. They are 2 to 3 years, transplanted. The letters following the names indicate the season of blooming, thus: A, April blooming; B, May; C, May and June; D, June; E, June and July; F, June to November; G, July to October; H, July and August; I, August and September.

NOTE.—Those marked (\*) may be planted in a shady place.

NOTE.—Those marked (\*) may be planted in a shady place.

Althea, Double White. (I) The well-known "Rose of Sharon."

Althea, Double Red. (I) Similar to above, color red.

Althea, Rosea Variegata. (I) Rosy red flowers, foliage variegated green and white. A very handsome species.

\*Berberis Purpurea. (C) (Purple Burberry.) Purple foliage.

\*Berberis Thunbergii. (C) This is a grand shrub for hedges. Perfectly hardy in the most Northern States, requires no trimming. Graceful habit naturally, colors exquisitely in the fall and is a glorious sight when in fruit; it covers itself with brilliant red berries. Special price for hedges. \$16.00 per 100. ner 100

per 100

Calycanthus Floridus. (D) (Strawberry Shrub.) Fragrant. Cercis Canadensis. (B) (American Judas Tree.) 50c. each. Chionanthus Virginica. (C) (White Fringe.) 35c. each. Corchorus Japonica. (G) Slender growth, yellow flowers.

in pl. (B) Double yellow flowers.

in pl. (B) Double yellow flowers.

Clethra Alnifolia. (I) Yellowish-white, sweet-scented flowers.

\*Cydonia Japonica. (A) (Japan Quince.) Scarlet flowers.

\*Deutzia Candida, fl. pl. (E) Double white flowers.

\*Deutzia Gracilis. (D) Pure white, tinged rosy color.

\*Deutzia Gracilis. (D) Pure white low, compact habit.

\*Deutzia Lemoineii. (E) A fine and improved variety.
\*Exochorda Grandiflora. (B) Pure white, flowers very pretty.
\*Forsythia Viridissima. (A) Yellow sprays of flowers.
\*Forsythia Surpensa. (A) Yellow flowers, drooping habit.

HYDRANGEA PANICULATA GRANDIFLORA. (I) Large white panicles of flowers, changing to pink at the base. (See page 40.) (See cut.)
HYDRANGEA ARBORESCENS GRANDIFLORA. (See page 40.) 2-year plants.

HYDRANGEA PANICULAIA GRANDIFLORA. (1) Large white panicles of flowers, changing to pink at the base. (See page 40.) (See cut.)

HYDRANGEA ARBORESCENS GRANDIFLORA. (See page 40.) 2-year plants. \$1.00 each; 1-year, 50c. each.

Kerria Japonica. (See Corchorus Jap. fl. pl.)

Lilac (Syringa). (B) The purple, sweet-scented variety.

Lilac, White Persian. (B) (Syringa) Persica Alba.) Beautiful sprays of lavender white flowers; slender, graceful growth, 35c. each.

\*Philadelphus Coronarius. (D) (Common Syringa.)

\*Philadelphus Lemoineii. (D) A vast, improved variety.

Philadelphus Foliis Aureus. Handsome yellow foliage.

Prunus Pisardi, 'Foliage, fruit and shoots bright purplish-red.

Prunus Triloba. (B) (Double-flowering Plum.) Pink flowers.

\*RHODODENDRONS. (C) The grandest of hardy evergreen shrubs, in flower and foliage. Colors, rose, crimson, pink, white, lilac, purple and variegated.

Plants with 8 to 10 buds, \$1.50 each; 10 to 15 buds, \$2.00 each. (See cit.)

Rhodotypus Kerrioides. (C) Large, single flowers, white.

\*Ribes Missouriensis. (Flowering Currant.) Yellow flowers.

Robinia Hispida. (F) (Rose Acacia.) A handsome shrub with long racen es of beautiful rose-colored flowers. 50c. each.

Sambucus Aurea. (Golden-leaved Elder.) A very attractive shrub.

Spiræa Anthony Waterer. (F) Dwarf habit; carmine-crimson flowers. Cne of the most useful shrubs in cultivation.

Soiræa Bumalda. Rosy-pink, large flat clusters.

Soiræa Collass Superba. (F) Clusters of pink flowers.

Soiræa Tunnbergii. (A) White flowers. Fine for cemeteries.

\*Soiræa Prunifolia. (C) (Bridal Wreath.) White. double flowers.

Soiræa Prunifolia. (C) (Bridal Wreath.) White. double flowers.

\*PIRÆA VAN HOUTTEII. (D) Flowers pure white, borne in greatest profusion; one of the best in its class. (See cut.)

Tamarix Gallica. (F) (Weeping Beauty.) Pretty pink flowers.

\*Viburnum Opulus Sterilis. (D) (Common Snowball.) White flowers.

\*Viburnum Opulus Sterilis. (D) (Common Snowball.) White flowers.

\*Viburnum Opulus Sterilis. (D) (Common Snowball.) White

Price, except on varieties specially priced, 25c. each, \$2.50 per doz., \$18.00 per 100. Our selection of sorts, \$2.00 per doz., \$15.00 per 100. By express or freight, purchaser to pay charges.

All shrubs ready about October 20th. SPECIAL PRICES GIVEN ON LARGE QUANTITIES.

#### HARDY ROSES.—Now Ready.

We offer below a fine collection of **Hardy Roses**. The plants are all 2 years old, pot-grown, and ready for immediate planting. Planted this fall, they should bloom splendidly next year, being grown in pots makes them more

Anna de Diesbach, rich carmine; Baron de Bonstetten, blackish-crimson; vivid red shadings; Baroness Rothschild, satiny pink: Coquette des Alpes, white, tinged blush; Coquette des Blanches, pure white; Jubilee, fiery-red; Gen. Jacqueminot, brilliant crimson; Jean Liabaud, red shaded crimson; John Hopper, bright rose with carmine centre; Mrs. John Laing, rich satiny-pink; Margaret Dickson, white, with pale flesh centre; Magna Charta, dark pink; Mme. Gabriel Luizet, light, satiny-pink; Mrs. R. G. Sharman Crawford, beautiful pink; Paul Neyron, lovely dark pink; Persian Yellow, hardy yellow Rose; Prince Camille de Rohan, dark crimson-maroon; Ulrich Brunner, cherry-red; Francois Levet, carmine red; Xavier Olibo, rich crimson; Clio, blush pink; Eugene Eurst, rich bluckish crimson; Summer Queen, deep pink; Mme. Georges Bruant, pure white, Rugosa foliage. Price, 50c. each; \$4.50 per doz.; \$35.00 per 100.

#### FOUNDED PETER HENDERSON & CO., NEW YORK.



#### HARDY GRAPES IN VARIETY.

#### (ALL TWO-YEAR VINES.)

\*\*NOTE.—The letters E. E. mean extra early; E. early, M. medium to late. \*\*Agawam.\*\* M. (Rogers' No. 15.) Berries large, of bronze color; bunches of good size and form... 25c. each. \$2.50 per doz. \*\*Brighton.\*\* E. The best grape in its color for table use. Bronze-black, large berries. '25c. each. \$2.50 per doz. \*\*Concord.\*\* M. One of the best old sorts. Bunch and berries large; color bla's with a rich bloom. 20c, each. \$2.00 per doz. \*\*Delaware.\*\* M. Red; bunches compact; berries small, sweet and of the most excellent flavor. '25c. each. \$2.50 per doz. \*\*Brighton.\*\* M. Equal to Concord in growth, health, hardiness and quality. Superior in size. 30c. each. \$3.00 per doz. \*\*Golden Pocklington.\*\* M. Very large; deep amber in color. One of the most attractive grapes grown. 25c. each. \$2.50 per doz. \*\*Gaeriner.\*\* E. (Rogers' No. 14.) Beautiful light red, rich bloom. fruit sweet and tender. 25c. each. \$2.50 per doz. \*\*Green's Early.\*\* EE. A grand, extra early white grape. Bunch and berry medium to large, fine quality. '35c. each. \$3.30 per doz. \*\*Unidley.\*\* E. (Rogers' No. 9.) Bunch medium; a rich shade of red; tender and sweet, rich flavor. '25c. each. \$2.50 per doz. \*\*Moore's Diamond.\*\* E. A grand white grape, first quality fruit. It ripens very early. 30c. each. \$3.00 per doz. \*\*Moore's Early.\*\* E. E. Resembling the Concord somewhat, but ripening two weeks earlier. 30c. each. \$3.00 per doz. \*\*Moore's Early.\*\* E. Resembling the Concord somewhat, but ripening two weeks earlier. 30c. each. \$3.00 per doz. \*\*Moore's Early.\*\* E. Resembling the Party, fine quality. This is unsurpassed in its color. 25c. each. \$2.50 per doz. \*\*
Nagara.\*\* M. A grand white grape; hardy, fine quality. This is unsurpassed in its color. 25c. each. \$2.50 per doz. \*\*
Nagara.\*\* M. A grand white grape; hardy, fine quality. This is unsurpassed in its color. 25c. each. \$2.50 per doz. \*\*
Nagara.\*\* M. Light amber. large berry, meaty, sweet and rich; very productive and an excellent keeper. '25c. each. \$2.50 per doz. \*\*
Norden.\*\* E. Black, very juicy.

Special Offer. Full set of 19 Hardy Grapes for \$4.00. (If wanted by mail, add 25c. per set.)

#### STRAWBERRY PLANTS. (Pot-grown.)

Space will not permit us to give descriptions of the numerous varieties which e offer, all of which are fully described in our Strawberry Catalogue, a copy of we offer, all of which are fully described in our Strawberry Catalogue, a copy of which may be had upon application.

In ordinary seasons if these are planted before Oct. 20th a good crop of fruit will be produced the following year.

HARDY WHITE GRAPE.

Green Mountain. E.E. (Winchell.) This, the earliest white grape, has been thoroughly tested over a wide area, and has proved most satisfactory. It combines hardiness, fruitfulness, vigor, good size and excellent quality. Bunch medium to large, shouldered; berries medium, greenish-white; skin thin, tough, pulp tender, sweet, with few seeds; of excellent quality, free from foxiness, and the flavor is excellent, ranking in this respect as a grape of the first class. Price, 2-year vines, 50c. each, \$5.00 per doz.

These are only suitable for glass-covered graperies. The letters "H.C." after description indicate that the variety may be grown either in a hot or cold grapery. The letter "H." Indicates that the variety will only do well in a hot grapery. A hot grapery is one with artificial heat.

We offer the following well-known sorts: Black Hamburg (H.C.), Muscat of Alexandria (H.C.), Gros Maroc (H.), Sweet Water (H.C.), Canon Hall (H.), Maddresfield Court Muscat (H.), black; Gros, Colman (H.C.), black; Foster's Seedling (H.), white; Black Alicante (H.C.), black. One-year vines, \$1.00 each, \$9.00 per doz.

#### CURRANTS. (If wanted by mail, add 15c. per doz.)

Perfection. Awarded the Barry Gold Medal by the Western N. Y. Horticultural Society because of its superior merit; the first fruit to achieve this dis-

Perfection. Awarded the Barry Gold Medal by the Western N. Y. Horticultural Society because of its superior merit; the first fruit to achieve this distinction.

It is a beautiful Currant; the color is a particularly bright red. Berry and bunch are larger than Fay's Prolific and the size is well maintained to the end of the bunch. A valuable feature is its long stem from the bush to the first berry, making it easy to pick without crushing the fruit. It is a great bearer, superior to any other large sort. Rich, mild, sub-acid, plenty of pulp with few seeds. Less acid and of better quality than any other large currant in cultivation. Price, 30c. each. \$3.00 per doz.

London Market. A new Currant of great merit; a sure cropper. It is by all means the most profitable currant to grow. It sells for half more and produces almost double the fruit of any other variety. The fruit is large, fire-red, and has large, fine clusters. It is a good grower, an early bearer, enormously productive, and holds its leaf till the snow flies. Price, 2-year plants, 15c. each. \$1.50 per doz., \$10.00 per 100.

Fay's Prolific. Fruit large, bright red, and of good flavor; less acid than Cherry, which it is rapidly superseding. Two-year plants, 15c. each, \$1.50 per doz., \$10.00 per 100.

North Star. A most popular market sort. Bunches large; berries very large, bright. Very agreeable to eat out of hand.

White Grape. The largest and decidedly the best white variety, and one of the best of any for the home garden.

Lee's Prolific. A fine black Currant and a general favorite. Price. Two-year plants (except where noted), 10c. each, \$1.00 per doz., \$6.00 per 100.

#### GOOSEBERRIES.

GOOSEBERRIES.

(Add 15c. per doz. if wanted by mail.)

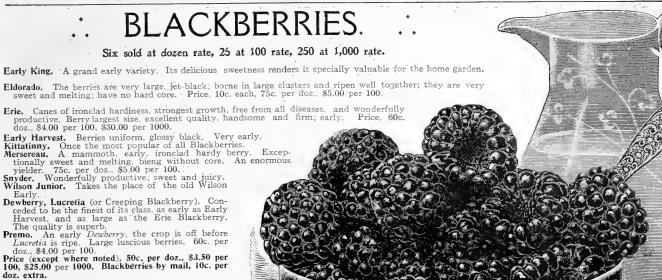
Downing. The best of the American sorts and a vast improvement upon the Houghton of which it is a seedling. Fruit large, pale green, and of excellent quality, both for cooking and table use. Bushes stocky, vigorous, hardy, very prolific. 2-year plants, 10c. each, \$1.00 per doz., \$7.50 per 100.

Red Jacket. A fine red variety, a vigorous grower and immense yielder. We confidently recommend it for the garden and market. 2-year plants, 15c. each, \$1.50 per doz., \$10.00 per 100.

Houghton's Seedling. A native variety, very prolific bearer, light-colored fruit, 10c. each, 75c. per doz., \$5.00 per 100.

#### RHUBARB ROOTS. (Ready October 20th.)

St. Martin's. It is not only immensely productive, but it is also one of the earliest, and has a rich spicy flavor. 15c. each. \$1.50 per doz., \$10.00 per 100. Linnaeus. Bright red stalks. 10c. each. \$1.00 per doz., \$6.00 per 100.



THE "MUNGER" RASPBERRY.

The plant is very vigorous, branching naturally, producing an abundance of fruiting canes and large, luscious fruit. The fruit is very large and handsome, intense, black with a very high polish and without any hard core, juicy, high flavored; of so superior a quality that it is in a class by itself. Those accustomed to the old varieties would scarcely recognize it for a Blackberry. For table use, for canning or for culinary purposes it is equally desirable. It literally melts in the mouth. Price, 10c. each, \$1.00 per doz., \$6.00 per 100, \$50.00 per 1000.

RATHBUN BLACKBERRY.

# The Garden Culture of Small Fruits. By Mr. Charles Henderson. A set of complete instructions, in pamphlet form. We will send this free to customers applying for it. RATHBUN BLACKBERRY 45 BERRIES TO QUART BOX.

# RASPBERRIES.

BLACK VARIETIES.

(If wanted by mail, add 10c. per dozen.)

The "Munger." The Munger is a seedling from Schaffer's Colossal. It has been thoroughly tested by leading horticulturists, who praise it highly. Although a seedling of Schaffer, it shows no trace of such parentage whatever, but resembles more closely the Gregg in plant and fruit. The fruit is black and resembles Gregg very much. It is a better-flavored berry than Gregg, tougher in texture, and therefore a better shipper. In size it excels Gregg, and is extra fine for the table and preserving. (See cut.) Price, 60c. per doz., \$4.00 per 100, \$30.00 per 1000.

Cumberland Raspberry. In size the fruit is simply enormous, the berries measuring seven-eighths and fifteen-sixteenths of an inch in diameter, but in spite of this, the fruit is possessed of unusual firmness. Extremely vigorous and remarkably free from disease. Price, 10c. each, 12 for 75c., 100 for \$4.00, \$35.00 per 1000.

Columbian Raspberry. Most desirable for the garden, a seedling of the Cuthbert, which grew near a Gregg. Vigorous, hardy, productive; fruit of large size and great excellence. Color, dark purple. Price, 10c. each, 60c. per doz., \$4.00 per 100, \$35.00 per 1000.

Ohio. Exceedingly productive, very hardy, excellent qualty. Berries of good size.

Older. Strong growth, branching freely, plant 3½x6 ft. apart. Fruit juicy, excellent flavor, and jet black.

Palmer. Very early and a grand fruit for family or market.

#### RED RASPBERRIES.

(If wanted by mail, add 10c. per dozen.)

Cardinal. This wonderful berry is a surprise in the fulness of its merits, great growth, extreme hardiness and wonderful productiveness. It will grow 10 feet high and bear accordingly, producing its choice, rich, red, pure-flavored fruit in marvelous abundance. Leading horticulturist who have seen the berry say it is one of the wonders of the century Price, 10c. each, 75c. per doz., \$5.00 per 100, \$40.00 per 1000.

Cuthbert. The leading market variety. Canes hardy; large, healthy foliage. Berries large, dark crimson, good flavor.

Golden Queen. (Yellow.) The most popular and best yellow raspberry yet introduced. Price, 75c. per doz., \$5.00 per 100, \$40.00 per 1000.

Haymaker. A purple raspberry, not so dark as Columbian, larger and firmer than that fine sort. One of the most productive berries ever grown, yielding over 200 bushels to the acre. 75c. per doz., \$5.00 per 100.

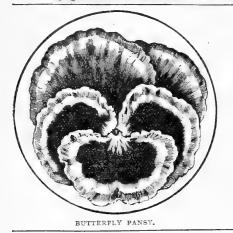
Miller. An early variety, large fruited and profuse bearer; vigorous grower with large and abundant foliage; color brilliant red; sweet, luscious flavor-Thompson's Early Prolific. A fine, early, hardy raspberry for general cul-

tivation: An excellent grower; bright crimson.

The King. The earliest red raspherry grown. Large fruits firm beautiful

The King. The earliest red raspberry grown. Large fruits, firm, beautiful light crimson color; the quality is excellent. 60c. per doz., 84.06 per 100.

Price for the above Raspberries (except where noted), 50c. per doz., \$3.90 per 1000, \$15.00 per 1000.







BELLIS, OR DOUBLE DAISY

#### FLOWER SEEDS SUITABLE FOR AUTUMN SOWING. =HENDERSON'S GIANT PANSIES.=

ANSIES grown from seed sown early in the autumn make larger plants and produce larger flowers the following spring, than when grown from spring sown seed. We sow Pansy seed in the open ground seed bed in August; set the seedlings in permanent location as soon as large enough in September, where they form good sized plants before frost. In November or December, salt hay or leaves are placed over the plants about three inches deep. This treatment gives splendid robust early flowering plants. If the seed is sown later, the young seedlings had better be wintered over in a cold frame.

	Pkt.
GIANT STRIPED. White, blue, violet and chocolate	
GIANT FIRE KING. Crimson-purple and golden-yellow	
GIANT VIOLET, MARBLED YELLOW	
GIANT VIOLET, MARBLED WHITE	
GIANT ATROPURPUREA (REX). Velvety royal-purple	
GIANT KING OF THE BLACKS. Lustrous jet-black	
GIANT LORD BEACONSFIELD. Lavender, Heliotrope and p	ourple10
GIANT EMPEROR WILLIAM. Indigo-blue, blotched black.	
GIANT SNOW WHITE. (Snow Queen.) Spotless, snow-white	e10
GIANT WHITE TREASURE. White, with three violet blotc	hes10
GIANT CANARY BIRD. Pure, spotless yellow	
GIANT YELLOW. Golden-yellow, three maroon blotches	
GIANT VICTORIA. Ox-blood red	
GIANT PEACOCK. (Gloriosa Periecta.) Garnet, cream, and	blue10
GIANT PRESIDENT CARNOT. White, with large violet blot	tches10
HENDERSON'S COLLECTION OF 12 GIANT PANSIES. Thi	
tains 1 packet each of 12 of the largest and most beautiful P	ansies in culti-
vation. Price, 75c.	

HENDERSON'S MAMMOTH BUTTERFLY PANSIES. We are very proud of these Pansies. We have sold them for a number of years and receive hundreds of letters praising their superior beauty, size and other merits; they were awarded a medal at the Columbian Exposition, Chicago, where they competed with the best from all over the world. Mixed colors, 1000 seeds 75c. pkt. 25

HENDERSON'S GIANT RUFFLED PANSIES. The flowers are so large and full that the broad petals seem to be "gathered" to the stem, causing them to be undulated and fluted. Mixed colors, 1000 seeds 75c. pkt. 25 HENDERSON'S GIANT MOTTLED PANSIES. A distinct new type of Pansies of greatest merit and of giant size. Mixed colors, 1000 seeds 75c...pkt. 25 HENDERSON'S MAMMOTH PARISIAN PANSIES. Magnificent and varied colors and strong markings. Mixed colors, 1000 seeds 75c......pkt. 25 GIANT TRIMARDEAU PANSIES. Mixed colors. Per 1000 seeds 50c...pkt. 10 FANCY BELGIAN PANSIES. Mixed colors. Per 1000 seeds 60c.....pkt. 15 GERMAN. Finest mixed. Per 1000 seeds 50c......pkt. 10 GOOD MIXED. Per 1000 seeds 25c......pkt. 5

#### Hardy Biennial and Perennial Flower Seeds for Fall

Sowing.
Sorts marked \* require to be grown in cold frames
be otherwise protected the first winter in cold climates.

Alyssum Saxatile Compacta. Yellow flowers, spring \*Antirrhinum Giant Mixed Colors. Improved large flowering Snapdragons....\*Antirrhinum Giant Separate Colors. Yellow, white, scarlet, rose, striped, etc., each. As a scarlet, rose, striped, etc., each. Antirrhinum Dwarf Large Flowering Mixed Colors. 10 \*Antirrhinum Dwarf Large Flowering Separate Colors, white, scarlet, yellow, rose, etc., each. 10 Aquilegia Single Large Flowering Hybrids, Mixed Colors. Colors.

Aquilegia Double Large Flowering Hybrids, Mixed Colors.

Asters Hardy large flowering hybrids, mixed colors Michaelmas Daisies. Bellis perennis, Giant double mixed colors, Double Daisies.

Bellis perennis, Giant double separate colors, white, Campanula pyramidalis mixed colors, Chimney Bell single white flowers.

Coreopsis lanceolata, "Harvest Moon," large yel-

Dianthus Plumarius, double mixed colors, double

Digitalis Foxgloves, mixed colors
ted varieties
white, crimson, pink, yellow, etc., each10 Lathyrus Latifolius, hardy everlasting Péa, mixed
colors
Lavender, fragrant blue flowers 5 Lobelia Cardinalis, scarlet cardinal flower 10 "hardy hybrids, mixed colors 10 Lupinus Arboreus, Snow Oueen, white flowers 20
Lychius chalcedonica, orange scarlet
" robusta "Triumph," large blue flowers 10 " Sylph, long stemmed white flowers 20
"palustris blue. 10 Paeony-Chinese herbaceous double, mixed colors. 10 Pansies (see top of page). *Pentstemon, fine, mixed colors. 10 Phlox Decussata, hardy phlox, mixed colors. 10
" large flowering hybrids, mixed25 Platycodon grandiflora, mixed colors, Bell flowers10 nana compacta, mixed colors, dwarf Bell flowers
Poppy Bracteatum, orange scarlet
Primula Japonica mixed, Japanese hardy primrose. 10 Pyrethrum single hybrids, mixed colors
Scabiosa Caucasica, blue flowers
Shasta Daisy

Viola, single hardy violets, mixed colors
viola, single hardy violets, mixed colors10
" lavender, white and purple, separate,
each10
each
*Wallflower, single mixed colors
" double mixed colors
Varieties requiring House of Conservatory
Varieties requiring House or Conservatory Culture.  Abutilon, mixed colors
Abuttlem minut salam
Adution, mixed colors
Aster, Dwarf Chrysanthemum-nowered, mixed 10
Asparagus, Plumosus Nanus
Begonia, Tuberous, single, mixed
" double, mixed
" Vernon
Calceolaria, large-flowering, mixed
Degonia   Laberous, single, mixed   25   25   25   25   25   25   25   2
" finest, double, mixed
Centaurea Candidissima
" Gymnocarpa
Cincord 1 and American 10
Cineraria, large-flowering, mixed
Cobaea Scandens, blue
Coleus, mixed
Cyclamen Persicum Giganteum, mixed20
Dracaena Indivisa
Ferns, mixed
Fuchsia, mixed
Geranium, Giant Hybrids, mixed
Gloxinia, large-flowering, mixed
Grevillea Robusta
Halioteone mixed
Heliotrope, mixed
Lemonie's Giant, maxed
Lantana, mixed
Lobelia Compacta, mixed
Maurandia, mixed
Mignonette, Machet
" Bird's Mammoth
Musa Ensete
Petunia, striped, large-flowering, mixed10
" Giant of California, mixed
" Double Giants, mixed
Primrose, Chinese, large-flowering, mixed
" double, mixed
Rhodochiton10
Smiley 10
Smilax
Toronia The Pride white

HENDERSON'S SUPERIOR

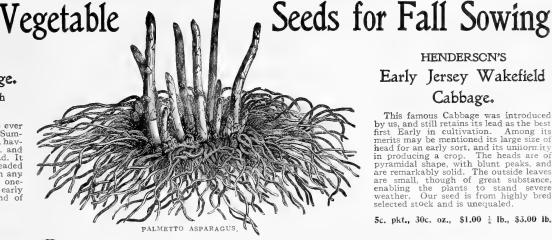
HENDERSON'S Early Spring Cabbage.

An Extra Early Cabbage with a Round Flat Head.

The most valuable early Cabbage ever introduced. The variety is of Early Summertype, but about one-fifth smaller, having only four or five outside leaves, and these small and growing near the head. It is the only extra early, round, flat-headed Cabbage; fully one week earlier than any other flat Cabbage, and yielding one-third more than any other extra early it heads firmly, is fine grained and of extra good quality. (See cut.)

10c. nkt. 35c. oz. 81.00 ½ lb..

10c. pkt., 35c. oz., \$1.00 ½ lb., \$3.50 lb.



#### **HENDERSON'S**

#### Palmetto Asparagus Roots.

(Ready in November for the South, in March and April for the North.) We advise Spring planting in the latitude of New York.

A saving of one to two years is effected by planting roots.

The Palmetto is superior; it is not only larger and much earlier, but is also a better yielder, and is more even and regular in its growth. Average bunches, containing fifteen shoots, measure 13½ inches in circumference and weigh about two pounds. The Palmetto is equally well adapted for all sections North and South.

Per 100 Per 1000

North and South. Per 100 Per 1000
2-year-old roots, buyer paying transit, \$1.50 \$10.00
3-year-old roots, buyer paying transit, 2.00 16.00
(Add to prices for free delivery in U. S., 30c. per 100 to 2-year-old roots; 75c. per 100 to 3-year-old.)



HENDERSON'S

Early Jersey Wakefield

Cabbage.

This famous Cabbage was introduced by us, and still retains its lead as the best first Early in cultivation. Among its merits may be mentioned its large size of head for an early sort, and its uniformity producing a crop. The heads are of

head for an early sort, and its uniformity in producing a crop. The heads are of pyramidal shape, with blunt peaks, and are remarkably solid. The outside leaves are small, though of great substance, enabling the plants to stand severe weather. Our seed is from highly bred selected stock and is unequaled.

5c. pkt., 30c. oz., \$1.00 \(\frac{1}{4}\) lb., \$3.00 lb.

CHARLESTON WAKEFIELD CABBAGE.

#### **HENDERSON'S**

#### Succession Cabbage.

Finest Cabbage in existence, Whether for Medium Early, Main Crop or Winter use.

#### Perfect in every respect.

It comes in a few days later than Early Summer, but is of nearly double the size and is absolutely true to its type under all conditions. We recommenditeither for the market gardener, trucker or private planter, as it is a perfect cabbage in every respect, not only being of the largest size, but of handsome color and of the finest quality. It is a safe variety for an amateur to plant, as it does well at all seasons, and one is almost sure of getting a crop, no matter when it is planted. (See cut.)

10c. pkt., 35c. oz., \$1.00 ½ lb., \$3.00 lb.



HENDERSON'S SUCCESSION CABBAGE.

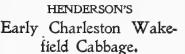
#### **HENDERSON'S**

#### Early Snowball Cauliflower.

The standard everywhere for quality, and the only Cauliflower that is absolutely certain to head (conditions being congenial), forming a perfect snow-white head, averaging nine inches in diameter. Beyond question the best cauliflower for either early or late, for family or market garden, for forcing or cold frames; it heads where others fail. It is the earliest of all Cauliflowers. Its close-growing, compact habit enables one-third more to be planted on the same space of ground than can be done with any other variety. For forcing under glass during winter and spring, this Early Snowball variety is peculiarly well adapted, from its dwarf growth and short outer leaves, and for this purpose no other Cauliflower is now so largely grown. (See cut.)

25c. pkt. \$4.00 oz. \$12.50 \cdot \text{lb}.

?5c. pkt., \$4.00 oz., \$12.50  $\frac{1}{4}$  lb.



This 'is the large Early Cabbage, which we bred from the Early "Jersey" Wakefield, to meet a demand for a larger heading sort. It possesses all of the valuable characteristics of the parent with the advantages of the heads being fifty per cent. larger, though a few days later. Our strain of the seed is very superior.

10c. pkt., 35c. oz., \$1.00 \(\frac{1}{4}\) lb., \$3.25 lb.

#### HENDERSON'S

#### Early Summer Cabbage.

This peerless variety was introduced by us; it is the best second Early Cabbage, makes a large, solid, round, flat head, averaging 8 to 10 pounds each, coming in about ten days later than Wakefield.

10c. pkt., 30c. oz., 90c. 1 lb., \$2.75 lb.

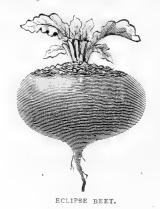


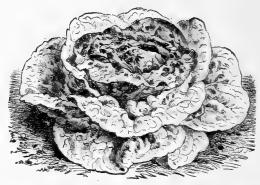
HENDERSON'S EARLY SUMMER CABBAGE



HENDERSON'S SNOWBALL CAULIFLOWER.







MAMMOTH BLACK-SEEDED BUTTER LETTUCE.

#### PRICE LIST OF HENDERSON'S

ASPARAGUS ROOTS.

# VEGETABLE SEEDS

#### FOR FALL SOWING.

#### Including Those Especially Adapted for Southern and Pacific Coast States.

ASPARAGUS ROOTS.	1 '
(Ready in November for the South; in March and April for the North.) We advise spring planting in the latitude of New York.  If to be sent by mail, add 30c. per 100 to the prices.	Ea Ea
THE PALMETTO. Splendid two-year-old roots, \$1.50 per 100, or \$10.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)	Ch Ea Mi
Colossal. Fine two-year-old roots at \$1.00 per 100. or \$6.00 per 1000. (50 roots at 100 rate, 500 at 1000 rate.)	MI
BEANS, DWARF GREEN PODDED.  Beans, Peas and Corn we do NOT deliver free but will do so in the U. S. if 5c. per pint or 10c.  per quart is added to these prices.	Ea Fo Su
Pkt   Pt   Qt   Pk   Bu	At Pr Se
BEANS, DWARF WAX or YELLOW PODDED.	
Pkt. Pt. Qt. Pk. Bu.	Ma Re
Golden Wax, Improved.     10     20     30     2.00     7.00       Refugee Wax.     10     20     30     1.75     6.25       Valentine Wax.     10     20     30     1.80     6.50       Wardwell's Kidney Wax.     10     20     30     1.80     6.50       Yosemite Mammoth Wax.     10     25     40     2.50     9.00	A <sub>1</sub>
Color	Aı
Refugee wax.     10     20     30     1.73     6.25       Valentine Wax.     10     20     30     1.80     6.50       Wardwell's Kidney Wax.     10     20     30     1.80     6.50       Yosemite Mammoth Wax.     10     25     40     2.50     9.00	An Ne
Color   Colo	A11 Ne
Netuge wax   10 20 30 1.80 6.50	An Ne
Netuge wax   10 20 30 1.80 6.50	An Ne Ca Ch Di Ca Ch

CABBAGE, FIRST EARLY.			
Pkt.	Oz.	½ Lb.	Lb.
Early Spring (see cut and description, page 49)10 Early Jersey Wakefield (see	35	\$1.00	\$3.50
cut and description, page 49) 5 Charleston Wakefield (see de-	30	1.00	3.00
scription, page 49)         10           Early York         5           Miniature Marrow         10	35 20 35	$1.00 \\ 60 \\ 1.00$	3.25 2.00 3.00
CABBAGE, SECOND EARLY.	^	, ,	т.
Early Summer (Henderson's	Oz.	¿ Lb.	
Early Summer (Henderson's (see page 49)	30 20 20	90 60 60	$2.75 \\ 2.00 \\ 2.00$
Succession (Henderson's) (see cut and description, page 49).10	35	1.00	3.00
CABBAGE, LATE OR WINTE			
Pkt.	Oz. 35	1.00	Lb. 3.00
Autumn King	20	60	2.00
son's)	25 25	75 75	$\frac{2.50}{2.50}$
CABBAGE, RED.	0.	1 7 1	TL
Mammoth Rock Red10	Oz. 35	1.00	3.00
Red Dutch	25	70	2.25
		70	2.25
CABBAGE, SAVOY.  American Drumhead		70	2.25 Lb. 2.50 2.50
CABBAGE, SAVOY.  American Drumhead10 Netted Savoy5	25 Oz. 25	70	2.25
CABBAGE, SAVOY.  Pkt.  American Drumhead10	25 Oz. 25 25	70 1 Lb 75 75	2.25 Lb. 2.50 2.50
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 25	70 1 Lb 75 75	2.25 Lb. 2.50 2.50
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 25	70  1 Lb 75 75 75	2.25 Lb. 2.50 2.50
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 25 ow for Oz.	70  2 Lb 75 75 75  stock-fe 2 Lb 30	2.25 . Lb. 2.50 2.50 2.50 . Lb. eding. . Lb.
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 25 0w for Oz. 10 10 15	70  1 Lb 75 75  stock-fe 1 Lb 30 30 40 30	2.25  . Lb. 2.50 2.50  2.60 2.50  . Lb. 90 90  1.25
CABBAGE, SAVOY.  Pkt. American Drumhead	25 Oz. 25 25 25 ow for Oz. 10 10 10 15	70  1 Lb 75 75  stock-fe 1 Lb 30 30 40 30 35	2.25  Lb. 2.50 2.50  2.60 2.50  2.60 2.50  2.60 2.60  2
CABBAGE, SAVOY.  Pkt. American Drumhead	25 Oz. 25 25 25 ow for Oz. 10 10 15 10 10	70  1 Lb 75 75  8tock-fe 1 Lb 30 30 40 30 30	2.25  . Lb. 2.50 2.50  2.60 2.50  decling. Lb. 90 90 1.25 80 80
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 25 Oz. 10 10 10 10 11 10 10 11 10	70  1 Lb 75 75  stock-fe 1 Lb 30 30 40 30 35 35	2.25  . Lb. 2.50 2.50  reding. Lb. 90 90 1.25 80 90 90
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 25 Ow for Oz. 10 10 10 15 10 15 15	70  1 Lb 75 75 75  stock-fe 1 Lb 30 40 30 35 35 35 30	2.25  . Lb. 2.50 2.50  2.50 2.50  . Lb. 90 90  1.25 80 80 90 90 80
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 Oz. 25 25 Oz. 10 10 15 10 15 15 10 2z. 80	70  1 Lb 75 75  stock-fe 1 Lb 30 30 30 35 35 35 30	2.25  . Lb. 2.50 2.50  2.50 2.50  . Lb. 90 90  1.25 80 80 90 90 80
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 25 Ow for Oz. 10 10 15 10 15 10 15 10 15 15 15	70  1 Lb 75 75  stock-fe 1 Lb 30 30 40 30 35 35 35	2.25  . Lb. 2.50 2.50  2.50 2.50  . Lb. 90 90  1.25 80 80 90 90 80
CABBAGE, SAVOY.  American Drumhead	25 Oz. 25 25 25 Ow for Oz. 10 10 15 10 15 15 2.50 2.50 80	70  1 Lb 75 75 75  stock-fe 1 Lb 30 30 40 30 35 35 35 30  1 Lb 2.75 9.00	2.25  . Lb. 2.50 2.50  2.50 2.50  . Lb. 90 90  1.25 80 80 90 90 80

CORN SALAD. Pkt. Large-leaved	Oz. 10	1 Lb. 25	Lb.
CUCUMBER.  Pkt.  The Henderson Perfected	Oz.	1 Lb.	Lb.
White Spine         10           Cool and Crisp         10           Early Cluster         5           Early Frame         5	20 15 10 10		1.30 1.00 90 90
Everbearing	10 10 10 10	30 30 35 30	90 90 1.00 90
Japanese Climbing10Long Green5Nichol's Medium Green5Short Green5West Indian Gherkin10	20 10 10 10 20	50 35 30 30 50	1.50 1.00 90 90 1.50
White Spine Improved Early. 5 White Spine Extra Long 5	10 10	35 30	1.00

#### CUCUMBER, ENGLISH FRAME VARIETIES.

EGG PLANT.

Grand Rapids....

Telegraph, Lord Kenyon's Favorite. Lockie's Perfection, Cuthill's Black Spine, 25c. pkt. each.

Oz. 1 Lb. Lb.

Black Pekin	45 40 45	1.25
KALE.  Pkt.  Brown German Curled	Oz. 15 10 10	1 Lb. Lb. 40 1.25 30 80 25 70
LETTUCE, HEAD VARIETIES.		
Pkt, Henderson's Big Boston10 Black Speded Butter5	Oz. 25	½ Lb. Lb. 65 2.00 40 1.25

Boston Market 5	15	45	1.35
Deacon	15	40	1.25
Golden Queen	20	60	1.75
Hanson	15	45	1.35
Large White Summer 5		40	1.25
Mignonette10	25	65	2.00
New York, Henderson's10	25	60	1.75
Salamander Perfected10	25	65	2.00
Tennis Ball	15	40	1.25
Yellow Seeded Butter 5	15	45	1.35
mmensity10	25		2.25
innicusity	20		2.20

LETTUCE VARIET	CURLED IES.	or	L	.oose	-LEAV	ED
***************************************	,			Pkt	Oz.	1 Lb.
Simpson, Ea	rly Curled.			. 5	15	40
	ack Seeded.			. 5	15	40

# PROCURABLE ONLY FROM PETER HENDERSON & CO., NEW YORK.







EARLY ROUND DARK RED RADISH.

FOR FALL

# PRICE LIST OF HENDERSON'S

# VEGETABLE SEEDS

# sowing.

#### Including Those Especially Adapted for Southern and Pacific Coast States.

LETTUCE, COS. VARIETIES.			
Paris White         5           Trianon         10           Express         10	Oz. 15 20 20	½ Lb. 45 8 50 60	1.35 1.50 2.00
MUSHROOM SPAWN. English, 15c. 1b.; 8 lbs. for \$1.00 By mail, 25c. lb. French. 2 lb. box, 75c. By mail, New Virgin, 15c. per tablet; \$1.50	95c. per de	lbs. \$1	0.00.
ONION, FLAT VARIETIES.			
Extra Early Flat Red10 Wethersfield Large Red5 White Portugal, or Silver Skin10	Oz. 20 20 25	1 Lb. 60 50 85	Lb. 1.75 1.75 3.00
ONION, GLOBE-SHAPED VAR	IETIES		
Southport White Globe	Oz. 35 30 25 25	1 Lb. 1.25 85 80 75	Lb. 4.00 3.00 2.75 2.50
ONION, ITALIAN AND SPANIS	H VAR	IETIE	s.
Pkt.	Oz./ 20 20		
Giant Rocca 5 Giant White Garganus (Silver King) 10 Mammoth Pompeii (Red Gar-	20	60	1.75
ganus)       10         Queen       5         Prizetaker       10         White Bunch       10	20 20 20	60 60 60	$1.75 \\ 1.80 \\ 2.00$
ONION, BERMUDA VARIETIE	ES.		
Pale Red	Oz. 20 25	1 Lb. 70 80	Lb. 2.50 2.75
ONION SETS. Onion Sets we do not deliver free the U. S. if 5c, per pint or is added to the Catalogue	, but w 10c. per prices.	vill do quart	so in
Red. White. Yellow. Potato. Top or Button. Shallots.		Ot. 25 30 25 25	Pk. 1.25 1.40 1.25 1.50 1.40 1.50
PARSLEY.			
Pkt.   Champion Moss Curled	Oz. 10 15 10 10	1 Lb 30 30 25 30 25	. Lb. 90 90 80 1.00

sţ	becially	Adapted	ror	201	utne	ern a	and
		EARLY.					
		ans and Corn so in the U. per quart is a					
١	ининин		animm		*******	********	mmn
	Daniel O' First of A Little Ge Nott's Ex	Wonder Rourkell. ll. m. scelsior. Gem.	10	Pt. 15 20 20 15 20 15 20 15	Ot. 25 30 30 25 30 25 35 25	Pk. \$1.30 1.75 1.75 1.25 1.30 1.40 1.75 1.40	Bu. \$4.50 6.00 6.50 4.25 4.50 5.00 6.50 5.25
1	PEAS,	SECOND EAR					
	Advances Heroine. Horsford	ce	10 10 den.10	Pt. 15 20 20 15 15	Ot. 25 30 30 25 25	Pk. 1.30 1.50 1.75 1.30 1.60	Bu. 4.50 5.00 6.00 4.50 5.50
	PEAS,	MAIN CROP					
	Black-Ey Champion Everbear Juno	Champion red Marrowfat, n of England, ing	10	20 10 15	Qt. 30 20 25 25 30 35	Pk. 2.00 1.00 1.30 1.40 1.75 2.25	Bu. 7.50 3.25 4.50 4.75 6.00 8.00
í	RADIS	H, ROUND V	ARIET	IES.			
	Early Sca	arlet Turnip	Pi	5	Oz. 10	1 L1 25	o. Lb. 75
1	Early So Tipped Early Wh Early Ro Early Ro Early So Rapid Fo Red Foro Yellow S Early Gia	arlet Turnip arlet Turnip inite Turnip ise Turnip	White	5 5 10 5 5 5 5 5 10	10 10 15 10 15 15 15 15 20	25 25 35 25 30 30 30 25 50	1.00 75 90 90 90 80
5	RADIS	H, OLIVE-SH					
50000	Red Roci White Ti	Breakfastketpped Rocket ocket white White Yellow		5 10 10	Oz. 10 15 15 15 10 10 15	1 L) 25 35 35 35 25 25 25	b. Lb. 75 1.00 1.00 1.00 75 80 1.00
		H, LONG VA					
)	Brightest Celestial	Scarlet (Card	Pl inal)	st. 5 10	Oz. 10 15	½ L1 25 35	b: Lb. 80 1.00

Radish, Long Varieties.—Cont.  Pkt. Chartier (Beckert's)	Oz. 10 10 10	1 Lb. 25 25 25 25	75 80 75
Finger). 5 White Strasburg. 5 Wood's Early Frame. 5	$^{10}_{10}_{10}$	25 25 25	80 80 80
RADISH, WINTER VARIETIES	S.		
California Mammoth, White. 5 Long Black Spanish. 5 Rose China, Winter. 5 Sandwich. 10	Oz. 10 10 10 15	1 Lb. 25 25 25 25 35	Lb. 75 80 80 1.00
SPINACH.	Oz.	1 Lb.	Lb.
Large Round Viroflay. 5 Long Standing. 5 New Victoria. 5 Round Leaved. 5 Hardy Winter. 5 Savoy Leaved Norfolk (Bloomsdale). 5	10 10 10 10 10	15 15 15 15 15 15	35. 35. 40. 35. 40.
(Bloomsdale). 5 Thick Leaved. 5 Henderson's Long Season. 10	10 10 15	15 15 30	35 40 70
TOMATO.			
Pkt.   Acme	Oz. 25 25 60 30 25 25 25 60 25 25 25 25 25 25 25 25 25	1 Lb. 775 2 .00 2 .00 1 .00 85 1 .25 1 .25 1 .00 80 75 2 .00 80 80 80 80	2.75 2.75 2.75 3.00 2.50 2.50 2.50 2.50 2.75 2.50 2.75 2.75 2.75
TURNIP. Pkt.	Oz.	1 Lb	. Lb.
Early White Milan10 Aberdeen, Yellow Purple Top. 5 Early Flat Dutch5	15 10 10	35 20 20	1.00 50 50
Early White Milan	10 10 10 15 10 10 10 10	20 20 20 30 20 25 20 20 20 20	60 60 60 75 50 70 60 50 50



HAYING SCENE AT GRAND VIEW FARMS, LANCASTER,

#### SOW THIS FALL

#### HENDERSON'S GRASS SEED MIXTURE for Hay and Special Permanent Pasture.

#### It Produces Wonderful Hay Crops and Luxuriant Pasture. Maintaining Its Cropping Qualities 20 Years or More.

HIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive THIS famous mixture has seeded thousands of acres of meadow and pasture land for progressive farmers and stock raisers in various parts of the United States, with most gratifying results, It is a well-balanced combination of a number of native and acclimated foreign grasses and clovers, blended and improved upon during exhaustive trals under widely varied conditions, soils and localities for several years, until practically perfect, our aim being to produce under the extremes of the American climate of heat, drought and cold, a PERMANENT, dense and deep-rooting turf that would yield year after year the maximum quantity of hay, and afterwards to afford, if, desired, a constant and abundant pasturage. That we have been successful is attested by the numerous letters of praise for this special grass mixture that we have received from the users, and the tributes to its merits published in many of the agricultural journals. Space permits us to print extracts from but a few of these enconiums, and we refer you, for the complete description of Henderson's Special Grass Mixture for Hay and Permanent Pastures, to our "Farmer's Manual," mailed on application.

present crass mixture for may and rermanent Pastures, to our "Farmer's Manual," mailed on application.

The Yield of Hay under favorable conditions averages 3 to 4 tons per acre at the first cutting, and larger yields are not unusual; then, if not pastured, the second crop is usually about one-half the quantity of the first.

Pasturage. After the hay crop is cut the grass commences to grow at once, recovering its verdure in a few days' time and affording a continuous pasturage even through dry summer weather, until winter sets in; or the field may be pastured from earliest spring and still be in prime condition for yielding hay or pasture the next season, and so on year after year.

Permanency. Henderson's Special Grass Mixture for Hay and Permanent Pasture, if properly laid down, will maintain its heavy cropping qualities twenty years and more if occasionally top-dressed with manure or suitable commercial fertilizer, and it will steadily improve.

Heat and Drought Resisting. The various kinds of grasses composing this Special Mixture are fibrous, deep-rooting varieties that form a tough, matted sod, and are not susceptible to extremes of heat and drought, retaining their verdure even through dry, hot weather.

Adapted to a Wide Range of Soils and Climate. This Special Mixture of grasses will thrive under a great variety of soil and climatic conditions, and in many instances give bountiful returns where Timothy can scarcely be grown.

The Initial Cost is more in seeding with Henderson's Special Grass Mixture, But the ultimate returns are very profitable when the advantages are considered—including the permanency of a maintained yield.

The Seed Required. The poorer the soil the larger the quantity of seed required. Taking one

The Seed Required. The poorer the soil the larger the quantity of seed required. Taking one soil with another, a fair average would be 3 bushels to the acre. The thicker the seeds are sown the sooner will a fine, close turn be obtained.

Full Directions for Sowing Enclosed in Every Bag.

#### PRICES (purchaser paying carriage): \$2.50 per bushel of 14 lbs.; 20-bushel lots at \$2.45; 50 bushels at \$2.40; 100 bushels at \$2.35.

Mixed Permanent Clovers should be sown in addition to the above grass mixtures, but on account of greater weight the clover should be sown separately, and in cold latitudes, in the spring. This Mixed Clover comprises White, Mammoth Perennial or Cow Grass, Alsike, etc. (10 pounds required for one acre. Price, \$2.25.)

#### Only a few of the many letters of praise from stockmen and farmers. We have hundreds more of similar purport:

"I wish you could see my Permanent Grass, it would do your heart good. I expect a very big crop." R. P. McGRANN, Grand View Farms, Lancaster, Pa.

"I am pleased to inform you that the 10-acre field which I seeded with your special mixture for Hay and Permanent Pasture last year was a great success, and was admired by the neighbors for miles around.
"I harvested the first error is how as I have sooth which it is a second or the second of th

the neighbors for miles around.

"I harvested the first crop of hay on June 20th, which yielded at the rate of 5½ tons per acre, I harvested a second crop on September 1st, which yielded 2½ tons per acre, and I could have cut a third crop from it, but preferred to pasture it, and it gave good pasture to our stock right up to winter."

THOS. BERMINGHAM, Manager for Co!. D. A. Kane, "Paddocks." New Rochelle, N. Y.

"I have been particularly well pleased with my pastures during this exceptionally dry autumn. They were seeded with your Permanent Grass Mixtures six and seven years ago, and have steadily improved during that time. When ordinary pastures were bare during the dry weather these gave constant J.45. WOOD. Month Kisco, N. Y.,

Ex-President New York State Agricultural Society.

"Your Special Grass Mixture has done well for me. Your Special Grass Mixture has done well for me. It produced, this season, the largest crop of hay that I ever saw cut off the ground, and has been yielding a most excellent pasture for over a month past, and this notwithstanding the extraordinary severity of the drought in this vicinity."

R. S. TAYLOR, Fort Wayne, Ind.

"I wish to say that about 8 years ago I bought a large quantity of your Mixed Permanent Grass Seed, which has given us most splendid crops of hay every year since."

E. L. NEWBOLD, Irvine, Pa.

We also make up Special Grass Mixtures for Renovating Old Pastures, Woodland and Orchards, and for any Special Requirements or Conditions. Correspondence Invited.



PASTURE SCENE AT GRAND VIEW FARMS, LANCASTER, PA., WHERE HENDERSON'S PERMANENT GRASS MIXTURES ARE USED.

#### **HENDERSON'S** RECLEANED

# GRASS SEE

FOR FALL SOWING.

PRICES SUBJECT TO VARIATION. SPECIAL QUOTATIONS FOR LARGE QUANTITIES.

	Weight I	Per	Per	Per
	per bush.	bush.	1Ъ.	100 lbs.
AWNLESS BROME GRASS. (Bromus Inermis.) Will stand droughts and produce heavy crops in dry sections and on poor				
soils, where other grasses perish. It is one of the hardiest grasses and succeeds in a wide range of temperature	14 lbs.	\$2.25	\$0.18	\$14.00
BERMUDA GRASS. (Cynodon Dactylon.) Of great value in the Southern States, but does not thrive north of Virginia	35 lbs.		.60	55.00
Canada Blue Grass, (Poa Compressa.) Useful for sowing on hard clay and poor soils.	14 lbs.	1.80	.15	12.00
Creeping Bent Grass. (Agrostis Stolonifera.) Excellent for lawns; succeeds well in most situations.	20 lbs.	5.00	.28	24.00
Crested Dog's Tail. (Cynosurus Cristatus.) Should enter in moderate quantity in permanent pasture and lawn mixtures	21 lbs.	10.00	.50	45.00
ENGLISH RYE GRASS. (Lolium Perenne.) It grows rapidly and makes a good showing within a month from time of sowing.	24 lbs.	2.10	.10	8.00
Fine-Leaved Sheep's Fescue. (Festuca Ovina Tenuifolia.) The finest bladed grass and valuable only for lawns.	14 lbs.	4.75	.36	32.00
HARD FESCUE. (Festuca Duriuscula.) A dwarf-growing grass, forming a dense, fibrous mat, succeeding well in dry situations		2.00	.18	15.00
HUNGARIAN GRASS. (Panicum Germanicum.) Is a valuable annual forage plant. 1 bushel to the acre. (10 bush., \$1.40 bush.	48 lbs.	1.50		10.00
ITALIAN RYE GRASS. (Lolium Italicum.) Thrives in almost any soil, and yields early and abundant crops. Sown in the fall		1.00		
will produce an excellent hay crop the following season, but lasts only one year.	18 lbs.	1.60	.10	8.00
Johnson Grass. (Sorghum Halapense.) A valuable meadow or hay grass for the South; withstands hot and dry weather	25 lbs.	4.00	.18	14.00
KENTUCKY BLUE GRASS. (Poa Pratensis.) Fancy or double extra clean. Though offered at the standard weight of 14 lbs.				
per bushel, the natural weight of this fancy seed is 20 to 25 lbs. per measured bushel	14 lbs.	3.75	.30	25.00
MEADOW FESCUE. (Festuca Pratensis.) Of great value in mixtures for permanent pastures	22 lbs.	3.60	.18	15.00
MEADOW FOXTAIL. (Alopecurus Pratensis.) One of the best grasses for permanent pasture; early and of rapid growth	7 lbs.	2.75	. 40	35.00
<b>ORCHARD GRASS.</b> (Dactylis Glomorata.) One of the most valuable grasses in mixtures, either for pasture or hay;	14 lbs.	3.00	.24	20 00
Red or Creeping Fescue. (Festuca Rubra.) Forms a close, rich sod, and is valuable in lawns	14 lbs.	3.60	.28	25.00
<b>RED TOP GRASS.</b> (Agrostis Vulgaris.) Choice Valuable either for hay or permanent pasture, reaches highest perfection	14 lbs.	1.65	.14	10.00
Fancy or extra recleaned seed	32 lbs.	5.50	.18	16.00
Rhode Island Bent Grass. (Agrostis Canina.) A very fine variety for lawns.	14 lbs.	5.25	.40	35.00
Rough-Stalk Meadow Grass. (Poa Trivialis.) Excellent for pastures and meadows, particularly on damp soils	14 lbs.	5.25	.40	35.00
SHEEP'S FESCUE. (Festuca Ovina.) Short and dense in growth, excellent for sheep pasture. Valuable also for lawns	12 lbs.	2.00	.18	15.00
Sweet Vernal, True Perennial. (Anthoxanthum, Odoratum.) Emits an agreeable odor, which it imparts to the hay	10 lbs.	8.00	.90	
TALL MEADOW FESCUE. (Festuca Elatior.) Early, nutritive and productive in pastures on wet or clay soils	14 lbs.	6.00	.45	40.00
TALL MEADOW OAT GRASS. (Avena Elatior.) Of rapid, luxuriant growth, recommended for soiling and in permanent hay				
mixtures	10 lbs.	2.80	.30	25.00
TIMOTHY. (Phleum Pratense.) The grade we offer is particularly "choice," free from weed seeds and of high germinating power	45 lbs.	4.00	.10	8.00
Various-Leaved Fescue. (Festuca Heterophylla.) Valuable for permanent pasture, and is also desirable in lawn mixtures	14 lbs.	4.25	.32	28.00
Wood Meadow Grass. (Poa Nemoralis.) Of early growth and thriving well under trees.	14 lbs.	7.25	.55	50.00

#### CRIMSON OR SCARLET CLOVER.

(TRIFOLIUM INCARNATUM.)

The most valuable plant for restoring the fertility of worn-out soils.

A LL lands from which crops have been harvested during the summer and fall should be sown with Scarlet Clover for plowing under the following spring. Plowing under a good crop of Scarlet Clover is equivalent to 20 tons of stable manure per acre, and even if the Clover be harvested or pastured, the benefits derived from the wonderful nitrogenous root formation will alone many times repay the cost of seed and labor.

of seed and labor.

It is the cheapest source of nitrogen, and has revolutionized the methods of farming in many States, has restored to profitable cultivation thousands of acres of poor land, and should be extensively used for sowing among corn, tomatoes, turnips, etc., at time of last hoeing or after potatoes, melons, cucumbers, etc., have been harvested, or on grain stubble, and harrowed in. Its value as a winter soil mulch and for green manuring for orchards cannot be overestimated, as it provides nitrogen in the best form and quantity.

If intended for feeding, it should always be cut while in the young stage, and never fed to stock after the intended for feeding it is considered to the considered for 
If intended for feeding, it should always be turn while it he young stage, and never led to stock after the crop has ceased flowering, as serious results are apt to follow the feeding of overripe Crimson Clover. In the latitude of New York, time for sowing may extend from July 15th to September 15th, and further south up to October. The seed needs to be only lightly covered, and a good plan is to sow on fresh plowing and cover with a light harrow. Sow 15 lbs. per acre.

Choice new crop seed of highest growing quality, thoroughly recleaned and free from weed seeds, 12c. 1b., \$6.00 bushel \$9.00 per 100 lbs.

#### Sand or Winter Vetch.

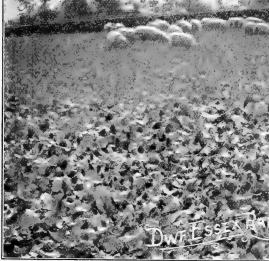
(Vicia Villosa.)

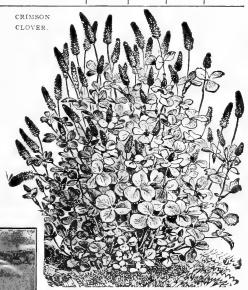
The earliest crop for cutting and plowing under in Spring, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting Spring crops.

It is perfectly hardy throughout the United States, remaining green all winter, and should be sown during August and September, mixed

states, remaining green all winter, and should be sown during August and September, mixed with Rye, which serves as a support for the plants, or in spring with oats or Barley. It succeeds and produces good crops on poor, sandy soils, though it is more vigorous on good land, and grows to a height of 4 to 5 feet. Being much hardier than Scarlet Clover, this is the forage plant to sow in the Northern States, where Scarlet Clover winter-kills, though it is equally valuable in the South. Every dairyman and stock-breeder in the United States should have a field of it. It is exceedingly nutritious, much more so than Clover, is eaten with a relish, and may be fed with safety to all kinds of stock. It will also prove valuable for a Hay Crop in the South and dry Western regions, as it may be sown in the fall.

Sow one bushel per acre, with one-half bushel of Rye or Wheat. 12c. lb., \$5.50 bushel of 60 lbs., 100 lbs. \$9.00. If by mail add 8c. per lb.





#### Dwarf Essex Rape.

Valuable for Cattle, Sheep and Hogs.

Under favorable conditions Rape is ready for pasturing sheep or cattle within six weeks from time of sowing, and on an average one acre will carry twelve to fifteen sheep six weeks to two months. When on the Rape they should at all times have access to salt, but water is not necessary. In the Northern States it should be sown from May to the end of August for fall pasturing, but as it thrives best in cool weather, it should not be sown in the Southern States until September or October, for winter pasture. In the latitude of New York, July or August is the best time to sow. Its fattening properties are probably twice as good as those of Clover, and for sheep the feeding value of Rape excels all other plants we know of. Sow 4 lbs. per acre broadcast, 2 to 3 lbs. per acre in drills. (See cut.) 10c. lb. \$4.50 bushel of 50 lbs., 100 lbs. \$8.50. If by mail, add 8c. per lb. Under favorable conditions Rape is ready



# enderson's Superior Winter Seed Wheat, Etc.

The prices given are those ruling September, 1907, but are subject to market fluctuations. Delivery f.o.b. New York, bags extra.

#### WHEAT

Jones' Paris Prize (Beardless).

This is one of the Jones Wheats that was awarded the Grand Prize at St. Louis Exposition. A plot of this was grown on the Exposition grounds by the U. S. Agricultural Department and attracted special attention. It is a wheat of great promise and cannot fail to be one of the finest white wheats grown, and will be in great demand by manufacturers of Cereal Foods, as well as milers. Originated from a cross between Jones' Early Arcadian and a Russian White variety, a seedling from this was again crossed with Early Arcadian, the result from this cross between Prizes which will be a leader in variety, a seedling from this was again crossed with Early Arcadian, the result from this cross being Paris Prize, which will be a leader in white wheats in all sections as soon as known, partaking from its Russian parent hardiness, white chaff and fine milling qualities, and from Early Arcadian strong, even, upright growth, wide, squarebuilt, beardless head; plump, large grain, and was almost fly-proof when other sorts were destroyed. A field of this is worth seeing, with its large, square-built, white heads and sturdy straw. Price, 15c, per lb., \$1.00 per peck, \$3.00 per bushel

Jones' Mammoth Amber (Bearded).

This fine variety of wheat originated from crossbreeding American Bronze. This cross was crossbred with Early Genesee Giant. The result from this combination resulted in a crossbreed that is sure to be a favorite with overy farmer as soon as known, and will be in great demand with the millers wherever grown. It was awarded the Grand Prize at St. Louis Exposition. It is one of the most sturdy in growth. A strong, rapid grower and stooler in the fall, can be sown very late, and, like Silver Sheaf, is one of the few that will produce a heavy crop sown after late potatoes in October. Strawmedium tall, thick-walled and very strong and large at base of head, which is carried nearly erect and without any tendency of breaking at heads, which are long, bearded, very squarely built from base to tip. Large, plump, amber grain, and will be classed by millers as a hard, light amber, strong in gluten. It is one of very even growth, and stands like a wall through severe storms. Price, 15c, per lb., \$1.00 per peek, \$3.00 per bushel.

New Early Red Chief (Beardless).

A very superior new Wheat, originating from Early Red Clawson and Red Arcadian. Early Red Chief can be depended upon for a granary filler even in unfavorable seasons. Strong-growing and productive, its growth in the fall is strong, foliage large, thick and dark, covering the ground early in the season, and can be sown very late. The first to start in spring. Straw thick-walled; strong heads, long and wide, carried erect, of a reddish-brown shade, completely packed with large, dark red kernels. Price, 10c. per lb. 75c. per peck, \$2.50 per bushel.

#### New Silver Sheaf Longberry Red (Bearded).

The most perfect Longberry Red Wheat grown. A cross between American Bronze. Lancaster and a Longberry, it is one of the hardiest; a strong, healthy grower and can be sown late. If sown early, 1½ bushels of seed per acre will be enough on strong soil. Straw medium tall, thick-walled and strong; head long, wide and full; chaff thin and silvery-white; grain large, dark and flinty, and nearly as long as rye kernels. It will be the leading fancy milling wheat. Price, 10c. per lb., 75c per peck, \$2.50 per bushel.

#### "Bearded" Rural New Yorker (No. 57).

Heavily-bearded "Kural New Yorker (No. 5/).

Heavily-bearded symmetrical heads, broad in the middle and tapering at each end; straw unusually tall, strong and stools freely, frequently having 35 to 40 stalks from a single grain; heads compact, averaging three kernels to a "breast," and ten breasts to a side; kernels of medium size; color, reddish-amber, possessing the requisite hardness for the finest grade of flour; chaff write with a trace of velvet sufficient to make it difficult for the green fly to attack it, and the heads do not mildew as the full velvet chaff varieties are liable to do. Price, 10c. per lb., 75c. per peck, \$2.50 per bushel; 10-bushel lots, \$2.25 per bushel.

#### "Beardless" Rural New Yorker (No. 6).

A handsome, beardless Wheat. It succeeds and produces heavy crops on poor, thin land, where Wheat could not be successfully or profitably grown, and it also has extreme hardiness to recommend it. The straw is thick and strong, easily supporting the heavy grain without breaking. The large amber kernels are placed four to a breast, eight breasts to a side, with long symmetrical head having a brown chaff. (See cut.) Price, 10c, per lb., 75c, per peck, \$2.50 per bushel; 10-bushel lots, \$2.25 per bushel.

#### Bearded Winter Fife.

A grand Wheat, an 'advance in quality, productiveness and flinty grain. The hardest Wheat of all; milling qualities superior, making quick-raising flour of chalk-like whiteness and light bread; one of the earliest Wheats; a strong, healthy grower, stooling rapidly in the fall; starts early in the spring. Straw above medium height, strong and wiry; heads long, wide and well filled; chaff white and bearded grain medium long, plump and of clear amber shade; bran exceptionally thin, hence will make more flour than almost any sort; one of the heaviest-weighing sorts. It took the first place at the Kentucky Experiment Station over seventeen other varieties. Price, 10c, per lb., 70c, per peck, \$2.25 per bushel; 10-bushel lots, \$2.15 per bushel.



#### Gold Coin (Beardless).

A very popular Wheat over a large extent of territory. It is unusually productive, having yielded over 60 bushels per acrewhile 50 and over is not unusual—and even on large acreages it seldom runs under 40 bushels per acre.

The straw is very stiff and does not lodge even on the richest land. The head is long and compactly filled with choice white grain, frequently having five kernels abreast. Price, 10c. per lb., 70c. per peck, \$2.25 per bushel; 10-bushel lots, \$2.15 per bushel.

#### Pedigree Giant (Early Genesee). (Half=Bearded.)

A wonder in the Wheat line for thrifty fall growth, early spring stooling, strong, short-jointed straw, solid filled heads, very large, fine, hard, amber grain and exceptionally fine milling qualities On strong clay loam or river bottom it has yielded at the rate of 60½ bushels per acre, and stands up well under high culture. Can be sown very late with a certainty of standing the winter and gives an enormous yield. Sow late and use two bushels of seed per acre. Price. 10c. per lb., 75c. per peck, \$2.50 per bushel; 10-bushel lots, \$2.25 per bushel.

#### Jones' Bearded Longberry (No. 1).

A grand variety, productive and hardy. It has made a record of 54½ bushels per acre; sturdy, wiry straw of good length, not liable to lodge; heads long, wide and well filled, bearded and of a rich brown shade; kernels large and long, of blended red and amber; high milling character and of requisite hardness for fine grade flour. Especially adapted for late sowing, giving large yields when sown in October. Price. 10c. per lb., 75c. per peck, \$2.50 per bushel; 10-bushel lots, \$2.25 per bushel.

#### Pride of Genesee (Bearded).

Very productive, having a long, well filled head; it will give a reasonably good crop on land so poor that common sorts would be a failure, as the head does not decrease in proportion to the straw, being large and well filled on a very short, light growth of straw. Price, 10c. per lb., 75c. per peck, \$2.50 per bushel; 10-bushel lots, \$2.25 per bushel.

#### Clawson Longberry (Beardless).

A grand cross-bred Longberry, a strong grower, prolific stooler, and has sturdy, wiry straw. Heads long, wide and full; chaff, brown and free from beards; grain, dark amber of the finest quality, large, long, and of true Longberry type. It delights in strong clay loam, and on such soil, with thorough preparation, it will often yield fifty bushels or more per acre. Sow 1½ bushels per acre. Price, 10c, per lb., 75c, per peck, \$2.50 per bushel; 10-bushel lots, \$2.25 per bushel; \$2.25 per bushel.

#### RYE

Is a valuable crop for either soiling, green fodder, straw or grain. It is largely used by farmers to seed down with in the fall, and is considered preferable to Wheat for this purpose, as it protects the young grass and matures two weeks earlier in the summer than Wheat. It is also extensively used for fall pasture when sown early and for cutting green in late spring and early summer, but when wanted for cutting it is best sown with the sand or winter weetch.

wetch. WINTER. The variety commonly cultivated for grain, straw or cutting green. Price, \$1.40 per bushel of 56 lbs.; 10-bushel lots,

or cutting green. Price, \$1.40 per bushel of 56 lbs.; 10-bushel. EXCELSIOR WINTER. A Vermont variety that has yielded from 40 to 50 bushels per acre. Price, \$1.60 per bushel of 56 lbs.; 10-bushel lots, \$1.50 per bushel.

THOUSANDFOLD. Most productive, straw tall and strong, with long, heavy heads, and stands up well. Especially recommended where Rye is grown more for the straw than the grain. Price, \$1.60 per bushel of 56 lbs.; 10-bushel lots, \$1.50 per bushel.

GIANT WINTER. The heaviest cropping Rye in existence, having in fair tests outyielded all other varieties both in straw and grain. The heads average six to eight inches in length and are filled from end to end with large, plump, heavy grains. The straw is giant in length and strength, of extraordinary stiffness, resisting severe wind and rain storms to a remarkable degree without lodging. Price, \$1.75 per bushel of 56 lbs.; 10-bushel lots, \$1.60 per bushel.

#### OATS

WINTER OR TURF are quite extensively grown in the Southern States, where they are in high favor. Sown in the fall they either afford excellent pasturage during the winter or give abundant yield the following season. The demand for oats of this character has been gradually extending northward, and to meet it we have been growing in Northern Pennsylvania, for several years, an acclimatized strain which is remarkably hardy and will stand the winter as far north as New Jersey. They are incomparably superior to the winter or Turf Oats of Virginia, they stool out strongly, are earlier, more vigorous and less susceptible to rust; they have stiff straw, stand up well, and are much more productive than Spring Oats. Sow in September, at the rate of 1½ bushels per acre, and sow deep. They will stand much more severe weather when planted four inches deep than near the surface. Price, 40c, per peck, \$1.25 per bushel (32 lbs.); 10-bushel lots and upwards, \$1.20 per bushel.

#### INSECT DESTROYERS.

About Mailing.—Powders and Soaps (those offered by the pound)—non-poisonous—can be sent by mail, if 15c. per lb. is added to the prices, to pay postage. Fluids (those offered by the quart, etc.) and poisonous powders are not mailable and must be sent by express at purchasers expense.

ANT DESTROYER. A non-poisonous powder. Price, ½ 1b. can, 35c.; 1 1b.

can, 60c.

APHIS PUNK. A soft paper saturated with nicotine, rolled and dried. When lighted it burns slowly. For "smoking" conservatories, etc. Price, per box of 12 rolls, 60c., or by mail, 70c.

BORDEAUX MIXTURE. (1 gallon makes 50.) An indispensable Fungicide. Ready for use by simply adding water. Price, 1 pint, 25c.; 1 quart, 40c.; 1 gallon, \$1.00; 5 gallons, \$4.50.

BUG DEATH is a non-poisonous, insect-killing powder. Price, 15c. lb.; 3 lbs., 35c.; 5 lbs., 50c.; 12½ lbs., \$1.00; 100 lbs., \$7.00.

CATTLE COMFORT protects animals from flies, mosquitoes, lice, etc. Price, 1 quart, 45c.; 1 gallon, \$1.25; 5 gallons, \$5.00.

COPPER SOLUTION, AMMONIATED. A Fungicide. Carbonate of Copper

dissolved in Ammonia. One quart for 25 gallons of spray. Price, 1 quart, 50c.; 1 gallon, \$1.50.

FIR TREE OIL. A popular Insecticide for greenhouse and house plants; ½ pint for 10 gallons of water. Price, ½ pint tin, 40c.; pint, 75c.; quart, \$1.25; 1 gallon, \$4.00.

FIR TREE OIL SOAP. A formula of the above Fir Tree Oil, prepared in soap form. An ounce makes 1 gallon. Price, ½ lb. tin, 25c.; 2 lbs., 75c.; 5 lbs., \$1.75; 10 lbs., \$3.25; 20 lbs., \$6.00.

GRAPE DUST. A non-poisonous powder for the remedy and control of mildew and rot on grapes, gooseberries, roses, etc. Price, 5 lb. pkg., 35c.; 100 lb

and rot on grapes, gooseberries, roses, etc. Price, 5 lb. pkg., 35c.; 100 lb keg, \$5.00.

HELLEBORE, Powdered White. For worms, caterpillars, etc. Can be used as a powder or dissolved, 1 oz. in 3 gallons of water. Price, 20c. per lb.; 5 lbs., 90c.; 10 lbs., \$1.75; 25 lbs. and over at 16c. per lb.

KEROSENE EMULSION. Ready for use by simply adding water (25 to 50 parts water to one of Emulsion). For sucking insects on plants or animals. Price, quart, 40c.; gallon, \$1.00; 5 gallons, \$4.50.

LIME SULPHUR AND SALT. A liquid compound of the ingredients mentioned, now extensively used for all scale insects on trees and shrubs and it is also of benefit for such fungous diseases of the bark, etc., as can be treated in winter. It must be diluted and applied with a spray pump while the trees are dormant, after the leaves have fallen in fall and before the buds swell in spring. It can be used quite strong—say, 1 gallon to 20 gallons of water—during December, January and February, but earlier or later than these months it will be safer to dilute it 1 gallon to 40 of water. Price, quart can, 49c.; gallon, \$1.00; 5 gallons, \$4.50; barrel of 45 gallons, at 75c. gallon.

NICO-FUME. A tobacco paper strongly saturated with pure nicotine. It comes in strips, which, suspended and lighted, is one of the best, easiest, simplest and least injurious methods of fumigating conservatories and greenhouses for the destruction of aphis and all insects that succumb to tobacco insecticides. One sheet is sufficient for two thousand cubic feet or more. Price, air-tight cans of two dozen sheets, 75c., or by mail, 90c.; 1 gross sheets, \$3.50; 2 gross sheets, \$6.50.

NICOTEEN. An extract of tobacco for vaporizing conservatories, etc. Table-

NICOTEEN. An extract of tobacco for vaporizing conservatories, etc. Table-spoonful to 1½ pints of water. Price, pint bottle, \$1.50.

NICOTICIDE. An extract of tobacco, used in fumigation. The required quantity is placed in a tin dish and evaporated by a spirit lamp, placed underneath. An effectual remedy for insects in the greenhouse, window garden or frames. Price, 4 oz. can, 70c.; ½ pint, \$1.25; pint, \$2.50.

PADIS GDEFN. A poisonous conder. Price 1 by nackage 200.11 by and

neath. An effectual remedy for insects in the greenhouse, window garden or frames. Price, 4 oz. can, 70c.; ½ pint, \$1.25; pint, \$2.50.

PARIS GREEN. A poisonous powder. Price, ½ lb. package, 20c.; 1 lb. package, 30c.; 5 lb. package, \$1.35; 28 lb. bucket, \$7.00; 100 lb. keg. \$23.00

PERSIAN POWDER OR BUHACH. Henderson's Superior Grade. (Cheap adulterated grades are worthless.) An effective, non-poisonous insect-killing powder. Price, 30c. ½ lb.; 50c. lb.; 5 lbs., \$2.25; 10 lbs., \$4.00.

HENDERSON'S X. L. POWDER for DOGS and POULTRY. Non-poisonous insect powder for insects on dogs, cats, chickens, etc. Price, 1 lb. box, 25c.; \$2.50 per doz.; postage extra, 15c. each.

"ROSE LEAF." Extract of Tobacco. Most effectual for the destruction of insects on plants. Dilute with from 30 to 150 parts of water. Pint can, 30c.; quart can, 55c.; gallon can, \$1.50; 5 gallons, \$5.00.

"SCALECIDE." The latest and best spray for San Jose scale, cottony maple scale and Pear Psylla. It is not poisonous, being simply a mechanical preparation of perfoleum oil that instantly mixes with cold water and is immediately ready to apply; 1 gallon of "Scalecide" to 20 gallons of water sprayed on your trees and bushes will kill every scale that it reaches without injury to tree or fruit bud if applied in late fall, winter or early spring while the foliage is off. Safe and easy to apply. Price, 1 gallon can, \$1.00; 5 gallon can, \$3.25; 10 gallon can, \$6.00; 50 gallon barrel, \$25.00.

SLUG SHOT. A non-poisonous powder Insecticide. Price, per keg of 125 lbs. net, \$5.00; per barrel of 235 lbs. net, \$8.50; 10 lb. package, 50c.; 5 lbs. package, 30c.; in tin canister, with perforated top for applying, 25c. each.

IMPORTED SCOTCH SOFT COAL SOOT. Prevents insect ravages at the root and acts as a a stimulating fertilizer. Price, 100 lb. bag only, \$4.00.

SULPHO-TOBACCO SOAP. A positive exterminator of all insect life on plants

SULPHUR. Used as a Fungicide. Price, 10c. per lb.; 10 lbs., 60c.; 25 lbs. and over, at 5c. per lb.

SULPHO-TOBACCO SOAP. A positive exterminator of all insect life on plants in the greenhouse. Price, 3 cz. box, 10c.; 8 cz. box, 20c.; 10 lb. box, \$3.00.

THYMO-CRESOL. 1 gallon makes 100 gallons. A world-famous cold water sheep dip, and unexcelled for animal wounds, skin diseases, killing animal parasites, mixing with whitewash for trees, chicken-houses, kennels, etc. Price, pint can, 50c.; quart can, 80c.; 1 gallon can, \$2.25; 5 gallon can, \$7.50.

TOBACCO DUST, Fine. For green and black fly, etc. Price, 10c. per lb.; 5 lbs., 30c.; 10 lbs., 50c.; \$2.50 per 100-lb. bag.

TOBACCO STEMS. For funigating conservatories. Price, 50-lb. bale, 85c.; 100 lbs., \$1.50; per ton, \$20.00.

WHALE OIL SOAP. Makes an excellent wash for the bark of trees, etc. Price, 15c. per lb.; 2 lbs., 25c.; 5 lbs., 50c.; 25 lbs. and over at 8c. per lb.

FLUID WEED DESTROYER. Destroys weeds, moss, grass, etc., in garden walks and carriage drives. Ouart can, makes 6 gallons, sufficient for 150 sq. ft., 50c.; gallon can, makes 25 gallons, sufficient for 600 sq. ft., \$1.25; 5-gallon keg, makes 125 gallons, sufficient for 3000 sq. ft., \$5.00.

**HENDERSON'S** PLANT FOOD TABLETS.

Quickly dissolve in water, making Liquid Fertilizer. Immediately beneficial.

#### For House and Garden Plants.

It is folly to pay transportation charges on water. This is what you do when buying "liquid fertilizers." You can avoid this unnecessary expense by using Henderson's Plant Food Tablets, which make an honest, high-grade, odorless, liquid fertilizer that goes right to the feeding roots. One tablet to each gallon of water applied with a watering pot once or twice a month feeds plants, supplying their trio of needed essentials—nitrogen, phosphoric acid and potash—in a pure, concentrated, thoroughly soluble and instantly assimilable form. A scientifically-balanced plant ration that promotes and sustains vigorous health, luxuriant growth, abundant and richly colored flowers.

Price in U.S.

Per box of 16 tablets (enough for 16 gallons Liquid Fertilizer)..80.25 \$0.35

Five boxes, 80 tablets (enough for 80 gallons Liquid Fertilizer).. 1.00 1.50

Twelve boxes, 192 tablets (enough for 192 gallons Liquid Fertilizer) 2.00 3.00

#### HENDERSON'S SUPERIOR FERTILIZER. FOR HOUSE PLANTS.

A safe, clean and high-grade fertilizer, free from disagreeable odor, prepared A safe, clean and high-grade fertilizer, free from disagreeable odor, prepared especially for feeding plants grown in pots. It is a wonderful invigorator, producing luxuriant, healthy, growth foliage of rich texture and larger and more brilliant flowers of improved substance. It contains in a highly concentrated form all of the ingredients of plant food essential to the highest development of plants and flowers. It is very soluble and is readily assimilated, so that marked improvement is usually noticed in ten days' time. It is fine and dry, clean and easy to apply, either sprinkled over the surface of the soil as a top-dressing, or dissolved in water (stirring well). Detailed directions on each package age.

Price, 1 lb. package, sufficient for 25 ordinary sized plants for one year, 20c.

#### HENDERSON'S GARDEN FERTILIZER. FOR VEGETABLES AND FLOWERS.

Strictly high-grade, containing all the elements needed by vegetables and flowers for their perfect development. The ingredients are quickly soluble and immediately commence to feed the plants, stimulating them into healthy, luxuriant growth, and it continues to feed them until the end of the season. Highly concentrated, fine, dry and free from objectionabe odor, easily applied, by sprinkling over the surface of the soil and raking in; or it can be mixed with water (stirring well) and applied as a liquid manure. If something especially fine in vegetables or flowers is desired, two or three additional applications, made at intervals, will produce magnificent results. A 10-lb. package is sufficient for a space 15×20 ft. for one application, or 500 to 600 lbs. per acre. Instructions on each package.

Price, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, \$1.00; 50 lb. bag, \$1.75; 100 lb. bag, \$3.00; 200 lb. bag, \$5.00; per ton, \$45.00.

#### HENDERSON'S LAWN ENRICHER.

Can be Applied Spring, Summer or Fall. Odorless-Quick-Acting.

A clean, portable and convenient lawn dressing which we have found to be never-failing in inducing a rapid and rich green growth. It should be sown broadcast in the spring or fall. It is in every way more desirable than granure, which is so often full of weed seeds. The use of 'Henderson's Lawn Enricher' entirely does away with the old practice of top-dressing lawns with stable manure, which was so objectionable on account of unsightliness and disagreeable

Quantity Required. A 10 lb. package is sufficient to go over an area of 300 square feet, or for forming a new lawn, from 1000 to 1500,lbs. per acre, or half the quantity for renovating an old one. Price, 5 lb. package, 25c.; 10 lb. package, 45c.; 25 lb. bag, \$1.00; 50 lb. bag, \$1.75; 100 lb. bag, \$3.00; 200 lb. bag, \$5.00; per ten of 2000 lbs., \$45.00.

#### CLAY'S FERTILIZER.

A celebrated English Fertilizer for both garden and greenhouse use. Highly concentrated, therefore economical notwithstanding its apparently high price. **Price**, per bag of 14 lbs., \$1.25; 28 lbs., \$2.25; 56 lbs., \$4.00; 112 lbs., \$7.00.

VARIOUS FERTILIZERS.		Bag of 200 lbs.	
Bone Meal, Ground raw, Pure, 1 lb. package, 10c. (Postage, 15c. lb. extra); 5 lbs., 30c.; 10 lbs., 50c.; 25 lbs., \$1.00; 50 lbs., \$1.50 Ground Bone, Ground raw, Pure Crushed Bone, Raw, Pure Blood and Bone. Sheep Manure, Pulverized, 2 lbs., 15c.; 10 lbs., 50c. (Postage, 15c. lb. extra). Ashes, Canada Hardwood, Unleached Nitrate of Soda, 5 lb. package, 30c.; 10 lbs., 50c.; 25 lbs., \$1.50; 50 lbs., \$2.25 Land Plaster, per bbl. of 250 lbs. net, \$1.85 Mape's Manures, special catalogue on application.	\$2.75 2.75 3.25 2.50 2.00 — 3.75	\$4.50 4.50 5.50 4.50 3.50 2.25 7.50	\$40.00 39.00 47.00 38.00 30.00 20.00 Apply 13.00

#### FOUNDED 1847. PETER HENDERSON & CO., NEW YORK



#### Will There Be Frost To-night?

#### THE PAGOSCOPE

Will Tell You!

The Pagoscope, a frost predicter, just invented by a Frenchman for foretelling early in the evening, whether there is or is not to be a frost during the night, ought to be a money-saver for gardeners and fruit-growers.

DIRECTIONS .- Place the instrument

DIRECTIONS.—Place the instrument in an isolated shaded position facing north, having previously filled the cistern with water. The best time to take observations is about half an hour after sunset.

The method of taking the observations is as follows: Read the degree of wet bulb thermometer, then move the index hand so that the point is set on the corresponding degree at top of the chart, then read the degree shown by dry bulb, look on the horizontal lines corresponding to that degree and follow same until its junction frost, if on yellow portion there is a possibility of it freezing, and if on red there is no doubt but that it will freeze during the night.

nonzontal lines corresponding to that degree and follow same until its junction with the index hand, if this is shown on green part of chart there is no danger of possibility of it freezing, and if on red there is no doubt but that it will freeze during the night.

Price \$10.00 each.

#### GREENHOUSE FUMIGATORS.

(For Smoking Plants.)

#### EUREKA FUMIGATORS.

For funigating greenhouses with dampened tobacco stems; made of galvanized sheet iron; a damper regulates the draft; no danger of fire; no ashes or litter. No. 1, 12 in. high, \$1.50; No. 2, 16 in. high, \$1.75; No. 3, 20in. high, \$2.00; No. 4, 24 in. high, \$2.75.





Make Moist Smoke.

This fumigator will last for years; it has a water tank between the fire and the outside, preventing burning out. The tank should be filled with tobacco water, from which a vapor arises and mixes with the dry smoke from the stems, producing a dampened smoke more dense and less injurious to delicate foliage than from any Outside fumigating can also be done with the Perfection; the cast iron lid is made so a hose can be attached and all the outlets for the smoke (except through the hose) can be closed off. No. 1 holds one peck of stems, \$3.00; No. 2 holds half bushel of stems, \$3.75; No. 3 holds

#### Campbell's Patent Sulphur Vaporiser.

An English apparatus designed to safely vaporize Sulphur in greenhouses, to kill Mildew and other fungoid diseases affecting Roses, Vines, Cucumbers, Tomatoes, Chyrsanthemums, Strawberries, Peaches, etc.; also destroys Red Spider infesting Vines, Crotons, Asparagus Fern,

Tomatoes, Chyrsanthemums, Strawberries, Peaches, etc.; also destroys Red Spider infesting Vines, Crotons, Asparagus Fern, and other plants.

The principle is most simple, consisting substantially of heating the Sulphur in a vessel having a funnel outlet, the stem of which is loosely closed with a hollow glass ball; this ball by rising and falling, according to the pressure of the hot sulphur vapor inside, acts as a safety valve, thereby allowing of the escape of sulphur vapor into the air, but at the same time preventing the entrance of hot air into cylinder, where it could set fire to the boiling Sulphur.

Each No. 2 Vaporizer, when fully charged, will vaporize six ounces of Sulphur, which is sufficient to kill all mildew in a house containing 10,000 cubic feet. After an operation every particle of foliage is covered with a layer of Sulphur, so finely divided and evenly distributed that it is practically imperceptible to the naked eye. The complete apparatus is substantially made in bright tin and sheet iron with brazed joints, and will last for a considerable time, but any worn-out part can be renewed at small cost.

The introduction of this patented apparatus has been an immense success, and the method is now universally recognized as the only real remedy extant for purposes claimed.

Prices, No. 1 size, vaporizing three ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporizing six ounces of Sulphur, each, 86.50: No. 2 size, vaporiz



For burning leaves, rags, paper, and all kinds of rubbish. Durably made of No. 13 gauge, § inch mesh expanded metal. Price, No. 1, 14 inch diameter by 16 inch high, \$2.50; No. 2, 15 inch diameter by 20 inch high, \$2.75; No. 3, 16 inch diameter by 24 inch high, \$3.00.

#### HENDERSON'S PREPARED POTTING SOIL.



One of the principal elements of success in the growing and flowering of plants and bulbs is proper soil. It is so often difficult for amateurs to procure the right kind of potting soil that we have concluded to furnish it to our customers at practically cost to us, including packing. It will be the same that we use in our extensive greenhouses. It is composed of sod and rotten manure, thoroughly turned and mixed several times during the year it takes to prepare it, when it is considered fit to use. As needed we mix with it peat, sand and pure raw ground bone meal—it is then friable, rich, and will cause plants to grow and bloom luxuriantly.

12, \$2.00 per barrel of about 3 bushels

Price, 30c. per peck bag, \$1.00 per bushel bag, \$2.00 per barrel of about 3 bushels (purchaser to pay freight)

POTTING ESSENTIALS.	purel	PRICE naser p transit	aying
Rotted Sandy Peat, for lightening potting soil. Fibrous Peat, for orchids, ferns, etc. Cocoanut Fibre Refuse, for keeping bulbs in, lightening soil, etc.			\$2.00 2.00 2.00
Sphagnum Moss, for baskets, drainage, mixing with soil, etc., 3 barrel bale, \$3.50.	25c.	75c.	1.50
Charcoal, for sweetening soil, drainage, etc	Lb. 10c.	5 lbs. 40c.	25 lb. \$1.75
ting soil	10c.	30c.	1.00



Tye's Plain,

#### HYACINTH GLASSES.

Hyacinths grown in glasses of water are charming ornaments for parlor windows, and the ease and success in flowering bulbs in this way add greatly to their popularity greatly to their popularity.

Tye's Hyacinth Glass. Furnished in the following colors: green, purple, blue, opal or crystal. 20c. each, \$2.00 per dozen.

Tall Hyacinth Glass. Furnished in the following colors: green, purple, blue opal or crystal. 15c. each, \$1.50 per dozen.



#### CHINESE SACRED LILY BOWLS.

As used by the Celestials for growing their famous "Joss Flower" in. (See page 22.) The bulbs should be surrounded with pebbles to keep them from toppling over when in flower, and then water enough put in to cover about one-half of the bulb; place them in a dark, cool closet for a couple of weeks to become rooted, and then bring into the light.



Tokio Chinese Lily Bowl.

China, handsomely decorated in curious Japanese designs

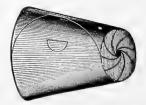
9-inch.	for one bulb	 	.30c.
7-inch.	for 2 bulbs	 	.50c.
8-inch,	for 3 or 4 bulbs	 	.70c.



Glass Chinese Lily Bowl.

6-inch diameter, for 1 bul	b25c.
71-inch diameter, for 2 bu	
81-inch diameter, for 3 bu	ilbs 35c.

#### Neponset Waterproof Paper Flower Pots.



Unbreakable, light, economical. They last at least one season and their cost is trifling; they nest closely for shipping.

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		P	F	ζ	Į	C	1	Ε	S	Š.					Doz.	100	1000
10	inch					٠	,								6c. 8c.	30c. 50c.	\$2.50 4.00
ŀ	4.4														10c.	60c.	5.25
1	6.5									,					15c.	80c.	7.00
	44						,	,							20c.	\$1.25	10.00
,															25c.	1.60	15.00



#### CEDAR PLANT TUBS.

Heavy iron hoops. Drop handles, serving as hooks for carrying poles. Iron legs. Removable perforated bottoms. Painted green outside and brown inside. Painted red, if desired, at an extra cost of 10 per cent.

Outside Length of

			Le	ngth	of
No.	I	Diam.	S	tave.	Price.
0.	27 i	inches.	24	inche	s. \$6.00
1.	25	44	22	144	5.00
2.	23	44	20	66	4.50
3.	21	**	18	44	4.00
5.	18	44	16	44	3.50
6.	16	44	14	64	2.75
7.	14	44	12	44	2.25
8.	13	**	11	11	2.00
9.	12	**	10	86	1.75





#### "COLUMBIA" FLOWER TUBS.

Durable cypress staves, held by strong steel wire hoops, that can be tightened by draw screws connected with the handles. The "Fancy." (see cut) has staves finished like red wood, alternating with staves of natural finish all varnished. The "Plain" has smooth top and is entirely natural wood.

	1	Diam-			Fancy	Plain
No		eter.	H	leight.	Each.	Each.
A.	12	inches	11	inches	\$1.50	\$1.00
В.	15	4.6	14			1.50
C.	18	46	16	4	3.00	2.00
D.		4.6	18	64	3.75	2.50
E.	24	44	20	- 44	4.50	3.00



Rolling Stands for Heavy Plants.

A very useful, unbreakable fibre arrangement on ball-bearing casters for holding, turning or moving heavy plants, and preventing injury to carpets from drip or dampness.

14 inch diameter, on 3 casters. .\$0.80 18 inch diameter, on 4 casters. . 1.00

20 inch diameter, on 5 casters. \$1.25 22 inch diameter, on 6 casters. 1.50

#### "STANDARD" FLOWER POTS.

No order filled for less than \$2.00 worth. We pack carefully, but will make no allowance for break-

age.
Breakage is not one-half as great as in other pots, the deep rim protecting them. The foot keeps the pot up from bench, so that it is impossible for holes to become clogged. The concave bottom and large hole insure perfect drainage.



\$0.10 \$0.60	
.12 .80	Round Seed or Bulb Pans.
.25 1.65	Height, Width, Per doz.
:45 3.00	3 in. x 6 in\$0.75
$\begin{array}{ccc} .75 & 4.50 \\ 1.25 & 7.50 \end{array}$	4 in. x 8 in 1.00 5 in. x 10 in 1.50
1.50 10.00	6 in, x 12 in 2.00
2.00 15.00	7 in. x 14 in 4.00
2.75 20.00	8 in. x 16 in 8.00
$6.00\ 40.00$	9 in. x 18 in12.00

Indurated Fibre Waterproof Saucers.



Square Seed Pans.

		Per doz.
6 in. 3	6 in.	\$1.75
		2.00
		2.75
12 in. 2	: 12 in.	3.50



Standard Flower Pots Per doz. Per 100 inch...\$0.10 \$0.60



						Are not	
		E a al	h Don	dan D	100	and there	fore d
	- 2	cac	n, rer	doz. P	er 100	not al	osor
4 i	nel	1\$	0.02	<b>\$0.20</b>	\$1.50	moisture	an
5	44	***	.03	.25	1.65	spoil woo	odworl
6		***	.04	.30	2.25	tables, e	tc o
7	44.	***	.05	.50	3.50	which	plan
8	66		.06			stand.	
9	6.6	***	. 10	1.00	7.00	breakable	. Colo
0	66	***	.12	1.25		terra	





#### WINDOW BRACKETS FOR PLANTS.

Wrought iron. Highly finished and supplied complete with screws. The side springs prevent the pots from being knocked off.

					Cach.
1 po	t			8	0.25
2 "					
3 "					.75
4 "					1.00
Han	ging	Basket	and E	Bird	Cage
Hook.	15cts.	each.			

The Miller Smokeless Oil Heater.

Just what is wanted for protecting plants in small conservatories, window gardens, etc., during cold nights; also useful for heating bathrooms, small bedrooms, etc. It is the latest and best oil heater in the market, having all latest improvements, including central draft, insuring perfect combustion without smoke or smell; new self-extinguishing burner with which the flame does not climb up and smoke. Carries wick 9 inches in circumference, the latest and best wickraising device, easy to rewick. Fount holds 4 quarts of oil, burning 8 to 10 hours; indicator shows when fount is full or how much oil is in it at any time. They are made of stamped steel, are lighter to carry than cast base heaters, with less danger of breakage danger of breakage



No.451. Height (bail down), 24½ inches; 24½ inches; weight (crat-ed), 22 lbs.; black Japan finish. Price, \$4.50. No. 452. Same as above, with

full nickel fin-ish. Price, \$5.00.



#### REVOLVING ADJUSTABLE PLANT STAND.

No. 2.—Has two tiers of brackets and holds 17 pots. Diameter, 26 inches; height, 4 feet; weight, about 25 lbs. Price, \$6.00. No. 3.—(See cut.)—Has three tiers of brackets and holds 23 pots. Diameter, 32 inches, height, 5 feet; weight, 35 lbs. Price, \$7.50.

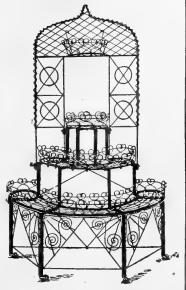
#### WIRE PLANT STANDS

They are very strong and steady, and are handsomely finished in green enamel and gold. The prices include crating for shipment. REVOLVING ADJUSTABLE STAND.

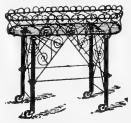
LARGE "HALF CIRCLE" STAND.—45 ins. wide, 28 ins. deep, 42 ins. high, or with trellis, 72 ins. high. Price, without trellis. \$8.00 With trellis, \$9.50.

SMALL "HALF CIRCLE" STAND.—42 ins. wide, 26 ins. deep, 42 ins. high, or with trellis, 67 ins. high. Price, without trellis, \$7.00. With trellis, \$8.50. or with trellis, 67 ins. high. Price, without trellis, \$6.00. with trellis, \$0.00. THREE-SHELF SQUARE STAND.—41 ins. long, 25 ins. deep, 42 ins. high, or with trellis, 75 ins. high. Price, without trellis, 88.00. With trellis, \$9.50. TWO-SHELF SQUARE STAND.—34 ins. long, 17 ins. deep, 32 ins. high, or with trellis, 60 ins. high. Price, without trellis, \$5.00. With trellis, \$6.50.

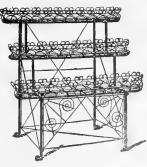
SMALL SHELF SQUARE STAND.—28 ins. long, 10 ins. deep, 22 ins. high. Price, \$4.00.



HALF CIRCLE STAND WITH TRELLIS.



SMALL SINGLE SHELF STAND.



SQUARE STAND, WITHOUT TRELLIS.

#### FOUNDED PETER HENDERSON & CO., NEW YORK



#### BURLAP MATS.

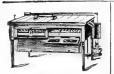
Made of strong burlap bagging, warmly lined with waste wool and cotton, which is quilted in to hold position. They are excellent substitutes for straw mats, more easily handled, less bulky and they do not harbor mice. Prices: size A, 40% inches, \$1.00 each; \$11.00 per thoz; size B, .76x76 inches, \$1.25 each, \$44.00 per doz.

#### "WATERPROOF DUCK" MATS.

Filled with cotton and wool waste, and quilted. The "waterproofed duck" cotton cloth on one side sheds water, and prevents them from getting "soaked through." Prices: size C, 40x764mches, \$1.50 each, \$16.00 per doz.; size D, 76x76 inches, \$2.00 each, \$22.00 per doz.

#### RYE STRAW MATS.

Made in the best manner of long rye straw and best tarred cord. Prices: size, 3x6 feet, \$1.00 each, \$11.00 per doz.; size, 6x6 feet, \$1.75 each, \$20.00 per doz.



#### Pineland Incubators.

60 e	gg size,		\$12.80
108	66		20.00
160	66		25.00
220	66	-	30.00
300	66		40,00
320	4.6	-	45.00
440	44	-	50.00

Has lever wheel for regulating depth; lever expander to regulate quantity of earth thrown. The "Single" Hiller throws higher and works in narrower rows, but only does one side of a row.

Planet, Jr., Celery Hiller.

Double row hiller, • \$15.00 Single row hiller, • 12.00

#### Cahoon's Broadcast Seeder.



Broadcasts all kinds grass and grain seeds; 4 to 8 acres an hour. Heavy seeds it will throw 40 feet.

Price......\$3.75

#### Henderson's Wheelbarrow Grass Seeder.



Best machine to sow clover and timothy and different grass seeds. The quantity of seed can be graduated from 3% to 25 lbs. to the acre. The seed box is 14 feet long and sows evenly and accurately.

Price.....\$10.00

#### THE HENDERSON IMPROVED CIDER MILL.



A greatly improved combined mill and press, most durably made and both the combined mill and press, most durably made and both the combined mill and the combined mill and the crushers are so constructed that it is self-feeding and does not require the use of a strequire the use of the other types of combined mill and press. It will grind apples, grapes, currants, berries, in fact all kinds of fruit used for either cider, vincçar or wine. The improved gearing is outside, and the greatly increased speed, combined with ease of operation, enables one person to grind from 15 to 20 bushels of apples per hour. The curb measures 12x12 inches and holds the pomace of about two bushels of apples.

Price, \$12.00.



#### The Henderson Chilled Plow.

As hard as stee		prove-
ments; the best p	low,	04.50
Light, 1 horse, .		\$4.50
Medium, 1 horse,		5.00
Full, 1 horse,		6.50
Light, 2 horse,		7.50
Medium, 2 horse,		8,00
Full, 2 horse,		8.50
Wheel, extra,		1.00
Jointer, extra,	•	2.00

#### Henderson's Potato Digger.



The king of all low-priced diggers, working perfectly under nearly all conditions of the soil, weeds and crahement soil, weeds and crab-grass, separates potatoes from weeds and dirt. Price, \$15.00.

#### Gold Medal Subsoil Plow.



For following a common clow, breaking up the earth to depth of 15 inches with 1-torse plow, and 20 inches with thorse, without throwing sub-

2-norse, without throwing sub-soil on top, 1-horse, \$5.00; with wheel, \$6.00 Extra shares, 1-horse, - . .50 2-horse, - . .80

#### The Henderson Lever-Set All-Steel Harrow.



A spike-tooth harrow with lever up. A smoothing harrow with lever down. Made entire-ly of steel. The teeth can be instantly set at any angle from forward pitch to straight up or slanting backward.

1-horse, 1 section, 5 ft. cut, \$7.50 2 " 8 " 12.00 2 " 10 " 13.50

#### SEND FOR IT. MAILED FREE. HENDERSON'S NEW TOOL GATALOGUE. IT DESCRIBES AND SHOWS LARGE ILLUSTRATION OF THESE AND MANY OTHER Implements, Tools and Requisites - FOR THE FARM, GARDEN, LAWN, GREENHOUSE, DAIRY STABLE POULTRY YARD. ETC.

Apple Parer, Corer and Slicer. "All-About" Hand Carts.



The parings and juice fall clear of the working parts; strong, durable and does good work. It can be used to pare only, without coring and slicing, if desired. Price, \$1.25.



Grape and Raisin Seeder.

Family size.......\$1.00
Will seed I lb. in 5 minutes.
Hotel size........\$2.50 



For carrying tools, vegetables, etc. Finely painted.
No. 1. Wheels, \$6 in., box.
40x23x10 in., 1-in. tire, \$8.50;
3-in. tire, \$10.00.
No. 2. Wheels, \$0 in., box.
30x20x9 in., 1-in. tire, \$7.50;
3-in. tire, \$9.00.
If springs are wanted, add
\$1.50 per cart extra.

#### Fruit, Wine and Jelly Press.



Extracts juice and ejects seeds and skins in one opera-tion. Family size, 1 quart.....\$3.00 Large size, 3 quarts......15.00

#### HOT BED AND COLD FRAME SASH.

"Regulation" Unglazed.-3x6 feet, for 6x8-inch glass, of best cypress, \$1.00 each, \$11.00 per doz., \$90.00 per 100.

Extra Fine Unglazed.—Made from "red gulf" cypress, finished edges, requiring 10x12-inch glass. 3x6 feet, \$1.25 each, \$14.00 per doz.

Extra Fine Glazed.—3x6 feet, with three rows of 10x12-inch glass, painted two coats white, \$3.50 each, \$40.00 per dox.



#### COLD FRAMES AND HOT BEDS.

Cypress lumber, planed and painted two coats; atted ready to put together; 8 inches deep in front, 16 inches deep at back.

Prices DO NOT include sash, (for prices of sash, see above.) 

 No. A.—For two 3x6 ft. sash
 \$7.50

 No. B.—" three " 9.00

 No. C.—" four " 10.50

 No. D.—" five " 12.00

DEEP COLD PITS.

For wintering bulbs, carnations, dormant roses, etc.

Above ground they are the same as the hot bed frames offered above, and, in addition, have posts and 2-inch lumber for siding up the excavation, 18 inches below the surface.

Prices DO NOT include sush, (for prices of sush, see above.)

#### No. E.—For two 3x6 ft. sash \$10.50 No. F.—" three "" 12.50 No. G.—" four "" 14.50 Burrall Corn Sheller.

Separates corn from cob. \$6.75

#### Lever Feed Cutter.



For cutting fodder, hay, straw, etc. Furnished with gauge plate to change length of cut.

Box pattern; capacity, 15 lbs an hour. Perforated tin cylinder, 8.5.0. Wooden cylinder, studded steel pins, \$7.50.

#### Champion Root Cutter.



The best cheap root cutter; holds one bushel......\$7.00

#### Horse Radish Grater.



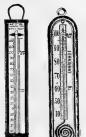
#### THE "PLUMLEY" FRUIT PICKER.

to get three be, the springs or machinery to, which is pulled off by the easily down a cloth tube, a busket or barrel. THE "PLUMLEY" FRUIT PICKER. re the fruit, and it rolls as be beld in a very simple device, very simple device, ved fron fingers, and ved fron of which can be!

A very out of or curved i 

























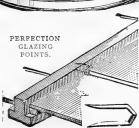




Seasonable TO

OLS Full Description in our Implement Catalogu

Bill Hooks. For cutting underbrush, trimming hedges, etc. \$1.35 Brush Axe. Axe handled for shrubbery and underbrush 1.00 Corn Husker. Excelsior, maleable iron; fits either hand. 1.50 Corn Husker. Excelsior, maleable iron; fits either hand. 1.50 Corn Knife. Excelsior, maleable iron; fits either hand. 1.50 Corn Knife. Finest steel. 3.50 Machete Corn Knife. 5.50 Machete Corn Knife. 5.		Autumn	1'		lmplen	nent Catalogu	ie.
Corn Knives—Eureka Corn Knife Perced steel	Brush Axe. Corn Huske	Axe handled for. Excelsion; m	or shrul alleable	iron; fits eith	lerbrush er hand	337.114.114.	.15
Fruit-Picking Step-Ladder. Does no tople slip or fall, 5 ft., \$1.75; 6 ft., \$2.00 7 ft., \$2.25; 8 ft., \$2.50; 10 ft., \$3.00; 12 ft. No. 3.20 ins. high, \$2.00; No. 4, 24 ins. high, \$1.50; No. 2, 216 ins. high, \$1.75; 83.75 No. 3.20 ins. high, \$2.00; No. 4, 24 ins. high, \$1.50; No. 2, 16 ins. high, \$1.75; No. 3 holds three-quarters bushel of stems. \$3.75; No. 3 holds three-quarters bushel of stems. \$4.50 Gardener's Gloves. *Heavy Goat, for thorny plants	Corn Knives Machet	s.—Eureka Corn e Corn Knife. I	Knife.	Forged steel teel			.35
Gardener's Gloves.* Heavy Goat, for thorny plants	Fruit Picke	r, The Perfect. Price, without	Galvar pole	nized steel win	e, attaches to	pole of any	.40
Gardener's Gloves.* Heavy Goat, for thorny plants	7 ft., \$2 Fumigators,	2.25; 8 ft., \$2.50 Eureka. No. 1	; 10 ft.,	\$3.00; 12 fts. high, \$1.50;	No. 2, 16 ins.	high, \$1.75;	\$2.00 \$3.75
Gardener's Gloves.* Heavy Goat, for thorny plants	Fumigators, one per	Perfection Hack of stems, \$3.0	as water 0; No. 2	r-tank, making 2 holds half be	moist smoke; ushel of stems,	No. 1 holds \$3.75; No. 3	4 50
Knives, Pruning. Stag handles, finest quality. Medium size, single blade (d), \$1.50; medium size, double blade (e), \$1.50; large size, single blade (f), 1.25 Twemlow's Old English Glazing Putty, for glazing greenhouses, sash, etc.—new or old—superior to putty. One gallon glazes 300 lineal feet. Prices: 40c. qt., 75c. ½ gal., gal	Gardener's Rubber Glazing Poi Pincers	Gloves. Heavy ( , with gauntlets, nts, Perfection, p	Goat, fo men's er box o	r thorny plant sizes, \$1.50; la of 1000, 65c.; o	dies' sizes,	pair	1.00 1.25 .75
Knives, Pruning. Stag handles, finest quality. Medium size, single blade (d), \$1.50; medium size, double blade (e), \$1.50; large size, single blade (f), 1.25 Twemlow's Old English Glazing Putty, for glazing greenhouses, sash, etc.—new or old—superior to putty. One gallon glazes 300 lineal feet. Prices: 40c. qt., 75c. ½ gal., gal	Hatchets—/ 1½ lbs. Hoes—Pron Knives, Bud	Axe Pattern. H., 50c.; No. 2, $1\frac{3}{4}$ ig Hoes or Potate lding. Ivory ha handle $(a)$ , \$1.2.	andled.  lbs., 60  Hooks  ndles,  straig	For pruning 0c.; No. 3, 2 lits. 5 round tire finest quality who blade, show	, hunter's use, os	etc., No. 1,  l tine  point blade, 25 straight	.70 .70
## Acc. qt., 75c. \( \frac{1}{2} \) gal., gal. best pruner; cuts limbs up to \( \frac{1}{2} \) inch in diameter; with 4 ft. handle, 70c.; 6 ft., 80c.; 8 ft., 90c.; 10 ft., \$1.00; 12 ft. 1.10  "Telephone" Pruner, attaches to pole of any length, operates with a cord; a spring throws knife back	blade, Knives, Pru \$1.00;	long handle (c). ning. Stag hand medium size, do	iles, fine	est quality. M de (e), \$1.50; l	ledium size, single arge size, single	gle blade $(d)$ , blade $(f)$ .	
American Flower-and-urrape-uathering Scissors. Large and perfect. 80	Twemlow's new or 40c. qt	Old English Gla old—superior to ., 75c. ½ gal., gal	putty.	utty, for glazi One gallon gl	ng greenhouses azes 300 lineal f	eet. Prices:	1.35
American Flower-and-urrape-uathering Scissors. Large and perfect. 80	eter; w	ith 4 ft. handle, hone Pruner,	e best 170c.; 6 fattaches	pruner; cuts li t., 80c.; 8 ft., s to pole of a	mbs up to 1 if 90c.; 10 ft., \$1.0 ny length, ope	och in diam- 00; 12 ft rates with a	1.10
American Flower-and-urrape-uathering Scissors. Large and perfect. 80	Raphia, for Rubber Plan Straigh	tying, 16c. lb.; nt Sprinklers—(H tneck, 7 oz., 75c	10 lbs., Postage	@ 15c. lb.; 10 extra, 5c. eac	0 lbs., @ h).		.14
American Flower-and-urrape-uathering Scissors. Large and perfect. 80	Anglen Rubber Put Saws—Prur One-ed Prunin	teck, 7 oz., 85c.; ty Bulb, for glaz ning, Double-edg ged Pruning Saw g Saw and Chise	12 oz. zing, \$1. e, 16 in , 16 in. l Combi	.00; or mailed. ., 65c.; 18 in., ., 60c.; 18 in.,	75c.; 20 in 70c.; 20 in		.1.00 1.10 .85 .80
American Flower-and-urrape-uathering Scissors. Large and perfect. 80	Scissors, Gr best st Flower	eape-Thinning, English -Picking, English	nglish. . Imp	For thinning	grapes out of t	he bunches; each each	.60
No. A. 12 in. long. 1 spray and 1 stream jet. 2.25	Americ Shears—He Prunin Prunin Levin's Americ	can Flower-and-G dge. (Notch, 25 g, Solid Steel, 7½ g, malleable, with s Improved, medican Lopping Shea	irape-Ga ic. extra in., 90 th steel ium size urs. 2 ft	athering Scisson a.) 8 in., \$1.2 c.; 8½ in., \$1.0 blades, 8 in e, 50c.; full siz . handle, \$1.00	rs. Large and ; 25; 9 in., \$1.50; 0; 9½ in.,	perfect	.80 1.75 1.10 .50 .60 1.25
No. 11. Same as No. 10, without valves	Shovels—W Syringes, so No. A.	/ire Potato and R blid brass— 12 in. long. 1	spray	op. Dirt sifts and 1 stream	outiet		2.25
No. U. 16 in. long. (sheet brass). 1 spray rose and 1 stream jet and elbow joint. 4.50 No. H. 18 in. long. (sheet brass). 1 spray rose. 2.50 Thermometers—(Cannot be mailed)	No. 11	Same as No. 1	0 with	nut valves			
Common Japanned Tin Case. (Fig. A.) 7 in., 15c.; 8 in., 20c.; 10 in., 25c.; 12 in	No. H. No. H. Thermomet	18 in long. (sheers—(Cannot be	spray in spr	rose and 1 stress). 1 spray ros	am jet and elbo	ow joint	2.50
face, 8 in., \$1.25; 10 in., \$1.50; 12 in	Commo 25c. Distan	on Japanned Tin ; 12 in	Case.	Porcelain sca	le magnifying	tubes, 8 in.,	
Cold-Registering Thermometer. (Fig. D.) 8 in	Plate ( face Sieve's	0; 10 in., \$1.25; ilass Window Th , 8 in., \$1.25; 10 . Heat and Cold	12 in ermome in., \$1. Self-Dec	eter. (Fig. F.) 50; 12 in.	Bevel edge, v	white enamel	
Diunging   Grig. B.   Best grade, \$1.50; standard grade   1.00	Cold-R Heat-R Hot-Be	egistering Therm Registering Therm ed or Mushroon	ometer. iorreter i-Be 1 7	(Fig. D.) (Fig. D.) (Fig. D.) (Fig. D.)	in	bottom for	.85 .90
	Clock Trowels—C Solid S	Thermometer, 9- Ordinary. 5 in., Steel, 5 in., 40c.;	Best 8 inch dia 10c.; 6 6 in., 45	grade, \$1.50; s al, metal case. in., 12c.; 7 in. 5c.; 7 in	tandard grade.		$^{2.00}_{.15}_{.50}$







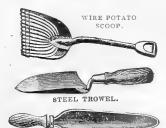




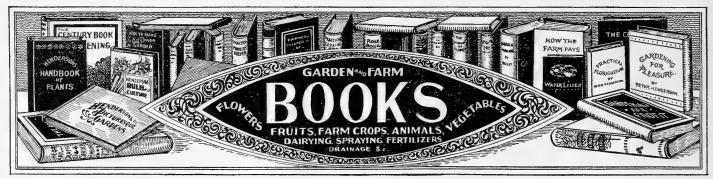
SCISSORS, FRUIT-PICKING & THINNING.



SOLID STEEL PRUNING SHEARS.



"SLIM JIM" TROWEL.



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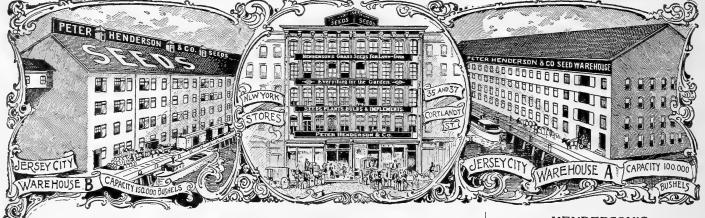


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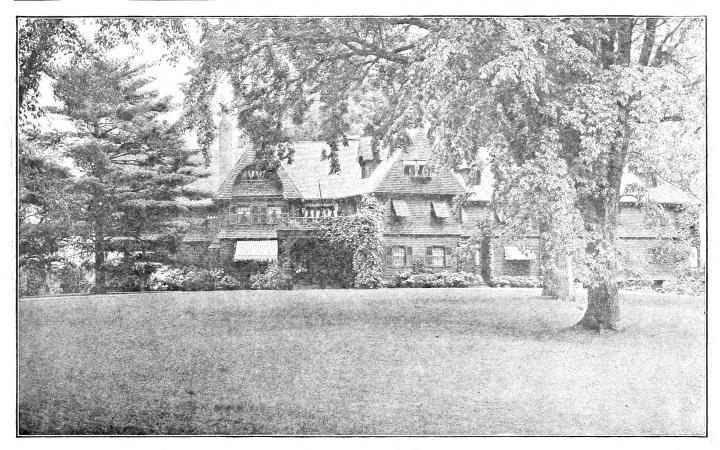
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